## Fourth Quarter 2022

Financial Supplement

## Enact

## GAAP/Non-GAAP Disclosure Discussion

This document includes the non-GAAP financial measures entitled "adjusted operating income (loss)," "adjusted operating income (loss) per share," and "adjusted operating return on equity." Adjusted operating income (loss) per share is derived from adjusted operating income (loss). The chief operating decision maker evaluates performance and allocates resources on the basis of adjusted operating income (loss). Enact Holdings, Inc. (the "Company") defines adjusted operating income (loss) as net income (loss) excluding the after-tax effects of net investment gains (losses), restructuring costs and infrequent or unusual non-operating items. The Company excludes net investment gains (losses) and infrequent or unusual non-operating items because the Company does not consider them to be related to the operating performance of the Company. The recognition of realized investment gains or losses can vary significantly across periods as the activity is highly discretionary based on the timing of individual securities sales due to such factors as market opportunities or exposure management. Trends in the profitability of our fundamental operating activities can be more clearly identified without the fluctuations of these realized gains and losses. We do not view them to be indicative of our fundamental operating activities. Therefore, these items are excluded from our calculation of adjusted operating income. In addition, adjusted operating income (loss) per share is derived from adjusted operating income (loss) divided by shares outstanding. Adjusted operating return on equity is calculated as annualized adjusted operating income for the period indicated divided by the average of current period and prior periods' ending total stockholders' equity.

While some of these items may be significant components of net income (loss) in accordance with U.S. GAAP, the Company believes that adjusted operating income (loss) and measures that are derived from or incorporate adjusted operating income (loss), including adjusted operating income (loss) per share on a basic and diluted basis and adjusted operating return on equity, are appropriate measures that are useful to investors because they identify the income (loss) attributable to the ongoing operations of the business. Management also uses adjusted operating income (loss) as a basis for determining awards and compensation for senior management and to evaluate performance on a basis comparable to that used by analysts. Adjusted operating income (loss) and adjusted operating income (loss) per share on a basic and diluted basis are not substitutes for net income (loss) available to Company's common stockholders or net income (loss) available to Company's common stockholders per share on a basic and diluted basis determined in accordance with U.S. GAAP. In addition, the Company's definition of adjusted operating income (loss) may differ from the definitions used by other companies.
Adjustments to reconcile net income (loss) available to Company's common stockholders to adjusted operating income (loss) assume a $21 \%$ tax rate.

## Consolidated Statements of Income

 (amounts in thousands, except per share amounts)
## REVENUES:

Premiums
Net investment income
Net investment gains (losses)
Other income
Total revenues

## LOSSES AND EXPENSES:

Losses incurred
Acquisition and operating expenses, net of deferrals Amortization of deferred acquisition costs and intangibles Interest expense

## Total losses and expenses <br> INCOME BEFORE INCOME TAXES

Provision for income taxe

## NET INCOME

Net investment (gains) losses
Costs associated with reorganization
Taxes on adjustments
Adjusted Operating Income

## Loss ratio ${ }^{(1)}$

Expense ratio ${ }^{(2)}$

## Earnings per share data:

Net income per share

| Basic | $\$ 0.88$ | $\$ 1.17$ | $\$ 1.26$ | $\$ 1.01$ | $\$ 4.32$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Diluted | $\$ 0.88$ | $\$ 1.17$ | $\$ 1.25$ | $\$ 1.01$ | $\$ 4.31$ |
| Adjusted operating income per share |  |  |  |  |  |
| Basic | $\$ 0.91$ | $\$ 1.17$ | $\$ 1.26$ | $\$ 1.01$ | $\$ 4.35$ |
| Diluted | $\$ 0.90$ | $\$ 1.17$ | $\$ 1.26$ | $\$ 1.01$ | $\$ 4.34$ |
| Weighted-average common shares outstanding |  |  |  |  |  |
| Basic | 162,824 | 162,843 | 162,842 | 162,841 | 162,838 |
| Diluted | 163,520 | 163,376 | 163,225 | 163,054 | 163,294 |


| 2022 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 4Q | 3Q | 2Q | 1Q | Total |
| \$232,737 | \$235,060 | \$237,386 | \$234,279 | \$939,462 |
| 44,896 | 39,493 | 35,776 | 35,146 | 155,311 |
| $(1,274)$ | (42) | (381) | (339) | $(2,036)$ |
| 483 | 564 | 760 | 502 | 2,309 |
| 276,842 | 275,075 | 273,541 | 269,588 | 1,095,046 |
| 18,097 | $(40,309)$ | $(61,563)$ | $(10,446)$ | $(94,221)$ |
| 59,955 | 54,523 | 58,201 | 54,262 | 226,941 |
| 2,747 | 3,338 | 3,230 | 3,090 | 12,405 |
| 13,258 | 12,879 | 12,786 | 12,776 | 51,699 |
| 94,057 | 30,431 | 12,654 | 59,682 | 196,824 |
| 182,785 | 244,644 | 260,887 | 209,906 | 898,222 |
| 38,979 | 53,658 | 56,152 | 45,276 | 194,065 |
| \$143,806 | \$190,986 | \$204,735 | \$164,630 | \$704,157 |
| \$1,274 | \$42 | \$381 | \$339 | \$2,036 |
| 3,291 | (156) | 104 | 222 | 3,461 |
| (959) | 24 | (102) | (118) | $(1,155)$ |
| \$147,412 | \$190,896 | \$205,118 | \$165,073 | \$708,499 |
| 8 \% | (17)\% | (26)\% | (4)\% | (10)\% |
| 27\% | 25\% | 26\% | 24\% | 25\% |
| \$0.88 | \$1.17 | \$1.26 | \$1.01 | \$4.32 |
| \$0.88 | \$1.17 | \$1.25 | \$1.01 | \$4.31 |
| \$0.91 | \$1.17 | \$1.26 | \$1.01 | \$4.35 |
| \$0.90 | \$1.17 | \$1.26 | \$1.01 | \$4.34 |
| 162,824 | 162,843 | 162,842 | 162,841 | 162,838 |
| 163,520 | 163,376 | 163,225 | 163,054 | 163,294 |


| 2021 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 4Q | 3Q | 2Q | 1Q | Total |
| \$236,864 | \$243,063 | \$242,480 | \$252,542 | \$974,949 |
| 35,246 | 35,995 | 34,689 | 35,259 | 141,189 |
| 5 | 580 | $(1,753)$ | (956) | $(2,124)$ |
| 727 | 671 | 705 | 1,738 | 3,841 |
| 272,842 | 280,309 | 276,121 | 288,583 | 1,117,855 |
| 5,972 | 34,124 | 30,003 | 55,374 | 125,473 |
| 55,630 | 55,151 | 63,050 | 57,622 | 231,453 |
| 3,600 | 3,669 | 3,597 | 3,838 | 14,704 |
| 12,771 | 12,756 | 12,745 | 12,737 | 51,009 |
| 77,973 | 105,700 | 109,395 | 129,571 | 422,639 |
| 194,869 | 174,609 | 166,726 | 159,012 | 695,216 |
| 41,335 | 37,401 | 35,914 | 33,881 | 148,531 |
| \$153,534 | \$137,208 | \$130,812 | \$125,131 | \$546,685 |
| (\$5) | (\$580) | \$1,753 | \$956 | \$2,124 |
| 89 | 339 | 2,316 | 0 | 2,744 |
| (17) | 50 | (854) | (201) | $(1,022)$ |
| \$153,601 | \$137,017 | \$134,027 | \$125,886 | \$550,531 |
| 3\% | 14\% | 12\% | 22\% | 13\% |
| 25\% | 24\% | 27\% | 24\% | 25\% |
| \$0.94 | \$0.84 | \$0.80 | \$0.77 | \$3.36 |
| \$0.94 | \$0.84 | \$0.80 | \$0.77 | \$3.36 |
| \$0.94 | \$0.84 | \$0.82 | \$0.77 | \$3.38 |
| \$0.94 | \$0.84 | \$0.82 | \$0.77 | \$3.38 |
| 162,840 | 162,840 | 162,840 | 162,840 | 162,840 |
| 162,985 | 162,852 | 162,840 | 162,840 | 162,879 |

${ }^{(1)}$ The ratio of losses incurred to net earned premiums.


 and one percentage point for the three months ended March 31, 2021

|  | December 31, 2022 | September 30, 2022 | June 30, 2022 | March 31, 2022 | December 31, 2021 | September 30, 2021 | June 30, 2021 | March 31, 2021 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assets |  |  |  |  |  |  |  |  |
| Investments: |  |  |  |  |  |  |  |  |
| Fixed maturity securities available-for-sale, at fair value | \$4,884,760 | \$4,877,902 | \$4,909,362 | \$5,093,084 | \$5,266,339 | \$5,376,067 | \$5,256,467 | \$5,106,128 |
| Short term investments | 3,047 | 2,434 | 0 | 0 | 0 | 12,500 | 12,499 | 12,500 |
| Total investments | 4,887,807 | 4,880,336 | 4,909,362 | 5,093,084 | 5,266,339 | 5,388,567 | 5,268,966 | 5,118,628 |
| Cash and cash equivalents | 513,775 | 535,775 | 583,947 | 440,160 | 425,828 | 451,582 | 435,323 | 431,335 |
| Accrued investment income | 35,844 | 35,896 | 33,103 | 32,565 | 31,061 | 31,372 | 30,843 | 28,821 |
| Deferred acquisition costs | 26,121 | 26,310 | 26,689 | 27,000 | 27,220 | 27,788 | 28,322 | 28,544 |
| Premiums receivable | 41,738 | 40,331 | 41,036 | 40,381 | 42,266 | 43,425 | 43,287 | 42,454 |
| Deferred tax asset | 127,473 | 135,152 | 98,695 | 56,060 | 0 | 0 | 0 | 0 |
| Other assets | 76,391 | 69,040 | 67,601 | 103,157 | 73,059 | 48,572 | 55,348 | 49,921 |
| $\underline{\text { Total assets }}$ | \$5,709,149 | \$5,722,840 | \$5,760,433 | \$5,792,407 | \$5,865,773 | \$5,991,306 | \$5,862,089 | \$5,699,703 |
| Liabilities and Shareholder's Interest |  |  |  |  |  |  |  |  |
| Liabilities: |  |  |  |  |  |  |  |  |
| Loss reserves | \$519,008 | \$510,237 | \$558,894 | \$625,279 | \$641,325 | \$648,365 | \$624,256 | \$603,528 |
| Unearned premiums | 202,717 | 212,987 | 224,781 | 236,410 | 246,319 | 254,806 | 263,573 | 280,742 |
| Other liabilities | 143,686 | 140,413 | 154,656 | 141,125 | 130,604 | 129,464 | 119,289 | 121,609 |
| Long-term borrowings | 742,830 | 742,211 | 741,602 | 741,004 | 740,416 | 739,838 | 739,269 | 738,711 |
| Deferred tax liability | 0 | 0 | 0 | 0 | 1,586 | 17,452 | 25,851 | 19,787 |
| Total liabilities | 1,608,241 | 1,605,848 | 1,679,933 | 1,743,818 | 1,760,250 | 1,789,925 | 1,772,238 | 1,764,377 |
| Equity: |  |  |  |  |  |  |  |  |
| Common stock | 1,628 | 1,628 | 1,628 | 1,628 | 1,628 | 1,628 | 1,628 | 1,628 |
| Additional paid-in capital | 2,382,068 | 2,379,576 | 2,377,042 | 2,374,568 | 2,371,861 | 2,369,822 | 2,369,601 | 2,368,782 |
| Accumulated other comprehensive income | $(382,744)$ | $(427,085)$ | $(293,027)$ | $(140,690)$ | 83,581 | 133,955 | 159,854 | 136,960 |
| Retained earnings | 2,099,956 | 2,162,873 | 1,994,857 | 1,813,083 | 1,648,453 | 1,695,976 | 1,558,768 | 1,427,956 |
| Total equity | \$4,100,908 | \$4,116,992 | \$4,080,500 | \$4,048,589 | \$4,105,523 | \$4,201,381 | \$4,089,851 | \$3,935,326 |
| Total liabilities and equity | \$5,709,149 | \$5,722,840 | \$5,760,433 | \$5,792,407 | \$5,865,773 | \$5,991,306 | \$5,862,089 | \$5,699,703 |
| Book value per share | \$25.19 | \$25.28 | \$25.06 | \$24.86 | \$25.21 | \$25.80 | \$25.12 | \$24.17 |
| Book value per share excluding accumulated other comprehensive income | \$27.54 | \$27.90 | \$26.86 | \$25.73 | \$24.70 | \$24.98 | \$24.13 | \$23.33 |
| U.S. GAAP ROE ${ }^{(1)}$ | 14.0 \% | 18.6 \% | 20.1 \% | 16.2 \% | 14.8 \% | 13.2 \% | 13.0 \% | 12.8 \% |
| Net investment (gains) losses | 0.1 \% | 0.0 \% | 0.0 \% | 0.0 \% | 0.0 \% | (0.1)\% | 0.2 \% | 0.1 \% |
| Costs associated with reorganization | 0.3 \% | 0.0 \% | 0.0 \% | 0.0 \% | 0.0 \% | 0.0 \% | 0.2 \% | 0.0 \% |
| Taxes on adjustments | (0.1)\% | 0.0 \% | 0.0 \% | 0.0 \% | 0.0 \% | 0.0 \% | (0.1)\% | 0.0 \% |
| Adjusted Operating ROE ${ }^{(2)}$ | 14.4 \% | 18.6 \% | 20.2 \% | 16.2 \% | 14.8 \% | 13.2 \% | 13.4 \% | 12.9 \% |
| Debt to capital ratio | 15 \% | 15 \% | 15 \% | 15 \% | 15 \% | 15 \% | 15 \% | 16 \% |
| ${ }^{(1)}$ Calculated as annualized net income for the period indicated divided by the average of current period and prior periods' ending total stockholders' equity. |  |  |  |  |  |  |  |  |
| ${ }^{(2)}$ Calculated as annualized adjusted operating income for the period indicated divided by the average of current period and prior periods' ending total stockholders' equity. |  |  |  |  |  |  |  |  |



## Insurance In-Force (IIF) ${ }^{(1)}$ Metrics

Excludes run-off business, which is immaterial to our results
(amounts in millions)

|  | 2022 |  |  |  |  |  |  |  | 2021 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4Q |  | 3Q |  | 2Q |  | 1Q |  | 4Q |  | 3Q |  | 2Q |  | 1Q |  |
|  | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF |
| Product |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary | \$248,262 | 100 \% | \$241,813 | 100 \% | \$237,563 | 100 \% | \$231,853 | 100 \% | \$226,514 | 100 \% | \$222,464 | 100 \% | \$217,477 | 100 \% | \$210,187 | 100 \% |
| Pool | 505 | - \% | 531 | - \% | 564 | - \% | 600 | - \% | 641 | - \% | 771 | - \% | 798 | - \% | 841 | - \% |
| Total | \$248,767 | 100 \% | \$242,344 | 100 \% | \$238,127 | 100 \% | \$232,453 | 100 \% | \$227,155 | 100 \% | \$223,235 | 100 \% | \$218,275 | 100 \% | \$211,028 | 100 \% |
| Origination |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Purchase | \$207,827 | 84 \% | \$199,322 | 82 \% | \$192,499 | 81 \% | \$184,080 | 79 \% | \$176,550 | 78 \% | \$169,944 | 76 \% | \$162,832 | 75 \% | \$156,298 | 74 \% |
| Refinance | 40,435 | 16 \% | 42,491 | 18 \% | 45,064 | 19 \% | 47,773 | 21 \% | 49,964 | 22 \% | 52,520 | 24 \% | 54,645 | 25 \% | 53,889 | 26 \% |
| Total Primary | \$248,262 | 100 \% | \$241,813 | $100 \%$ | \$237,563 | $100 \%$ | \$231,853 | $100 \%$ | \$226,514 | 100 \% | \$222,464 | $100 \%$ | \$217,477 | 100 \% | \$210,187 | $100 \%$ |
| Payment Type |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Monthly | \$216,831 | 87 \% | \$211,062 | 87 \% | \$206,361 | 87 \% | \$200,304 | 86 \% | \$194,826 | 86 \% | \$190,702 | 86 \% | \$185,694 | 85 \% | \$177,126 | 84 \% |
| Single | 29,275 | 12 \% | 28,550 | 12 \% | 28,945 | 12 \% | 29,198 | 13 \% | 29,205 | 13 \% | 29,013 | 13 \% | 28,743 | 13 \% | 29,653 | 14 \% |
| Other ${ }^{(2)}$ | 2,156 | $1 \%$ | 2,201 | $1 \%$ | 2,257 | $1 \%$ | 2,351 | $1 \%$ | 2,483 | $1 \%$ | 2,749 | $1 \%$ | 3,040 | 2 \% | 3,408 | 2 \% |
| Total Primary | \$248,262 | 100 \% | \$241,813 | $100 \%$ | \$237,563 | $100 \%$ | \$231,853 | $100 \%$ | \$226,514 | 100 \% | \$222,464 | $100 \%$ | \$217,477 | $100 \%$ | \$210,187 | $100 \%$ |
| Book Year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 and prior | \$6,596 | 3 \% | \$6,849 | 3 \% | \$7,246 | 3 \% | \$7,723 | 3 \% | \$8,196 | 3 \% | \$8,963 | 4 \% | \$9,682 | 4 \% | \$10,500 | 5 \% |
| 2009-2014 | 2,113 | 1 \% | 2,293 | 1 \% | 2,577 | 1 \% | 2,946 | 1 \% | 3,369 | 2 \% | 3,949 | 2 \% | 4,670 | 3 \% | 5,570 | 2 \% |
| 2015 | 2,912 | 1 \% | 3,133 | 1 \% | 3,526 | 1 \% | 3,960 | 2 \% | 4,488 | 2 \% | 5,087 | 2 \% | 5,810 | 3 \% | 6,729 | 3 \% |
| 2016 | 6,296 | 2 \% | 6,772 | 3 \% | 7,377 | 3 \% | 8,076 | 4 \% | 8,997 | 4 \% | 10,082 | 4 \% | 11,499 | 5 \% | 13,213 | 6 \% |
| 2017 | 6,495 | 3 \% | 6,818 | 3 \% | 7,328 | 3 \% | 8,023 | 4 \% | 8,962 | 4 \% | 10,185 | 5 \% | 11,763 | 5 \% | 13,817 | 7 \% |
| 2018 | 6,839 | 3 \% | 7,133 | 3 \% | 7,613 | 3 \% | 8,306 | 4 \% | 9,263 | 4 \% | 10,568 | 5 \% | 12,289 | 6 \% | 14,618 | 7 \% |
| 2019 | 16,352 | 7 \% | 17,070 | 7 \% | 18,141 | 8 \% | 19,609 | 8 \% | 21,730 | 10 \% | 24,884 | 11 \% | 28,842 | 13 \% | 33,430 | 16 \% |
| 2020 | 55,358 | 22 \% | 58,497 | 24 \% | 62,154 | 26 \% | 65,807 | 28 \% | 69,963 | 31 \% | 75,785 | 34 \% | 82,308 | 38 \% | 87,599 | 42 \% |
| 2021 | 81,724 | 33 \% | 83,740 | 35 \% | 86,175 | 37 \% | 88,757 | 38 \% | 91,546 | 40 \% | 72,961 | 33 \% | 50,614 | 23 \% | 24,711 | 12 \% |
| 2022 | 63,577 | 25 \% | 49,508 | 20 \% | 35,426 | 15 \% | 18,646 | 8 \% | 0 | - \% | 0 | - \% | 0 | - \% | 0 | - \% |
| Total Primary | \$248,262 | 100 \% | \$241,813 | 100 \% | \$237,563 | $100 \%$ | \$231,853 | $100 \%$ | \$226,514 | 100 \% | \$222,464 | $100 \%$ | \$217,477 | 100 \% | \$210,187 | 100 \% |

[^0]
# Insurance In-Force (IIF) ${ }^{(1)}$ Metrics 

Excludes run-off business, which is immaterial to our results
(amounts in millions)

|  | 2022 |  |  |  |  |  |  |  | 2021 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4Q |  | 3Q |  | 2Q |  | 1Q |  | 4Q |  | 3Q |  | 2Q |  | 1Q |  |
|  | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF | IIF | \% of IIF |
| FICO Scores |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Over 760 | \$102,467 | 41 \% | \$99,177 | 41 \% | \$96,625 | 40 \% | \$93,222 | 40 \% | \$89,982 | 40 \% | \$87,073 | 39 \% | \$83,602 | 38 \% | \$79,285 | 38 \% |
| 740-759 | 40,097 | 16 \% | 38,731 | 16 \% | 37,853 | 16 \% | 36,821 | 16 \% | 35,874 | 16 \% | 35,177 | 16 \% | 34,402 | 16 \% | 33,607 | 16 \% |
| 720-739 | 34,916 | 14 \% | 33,874 | 14 \% | 33,263 | 14 \% | 32,363 | 14 \% | 31,730 | 14 \% | 31,374 | 14 \% | 30,964 | 14 \% | 30,295 | 14 \% |
| 700-719 | 28,867 | 12 \% | 28,384 | 12 \% | 28,136 | 12 \% | 27,620 | 12 \% | 27,359 | 12 \% | 27,371 | 12 \% | 27,032 | 12 \% | 26,309 | 13 \% |
| 680-699 | 21,554 | $9 \%$ | 21,294 | 9 \% | 21,221 | $9 \%$ | 21,259 | 9 \% | 21,270 | 9 \% | 21,458 | 10 \% | 21,469 | 10 \% | 20,777 | 10 \% |
| 660-679 ${ }^{(2)}$ | 10,926 | $4 \%$ | 10,842 | 4 \% | 10,822 | $5 \%$ | 10,805 | 5 \% | 10,549 | 5 \% | 10,309 | 5 \% | 10,191 | 6 \% | 10,001 | 5 \% |
| 640-659 | 6,095 | 3 \% | 6,115 | 3 \% | 6,154 | 3 \% | 6,188 | 3 \% | 6,124 | 3 \% | 6,009 | 3 \% | 6,008 | 3 \% | 5,981 | 3 \% |
| 620-639 | 2,630 | 1 \% | 2,663 | 1 \% | 2,725 | 1 \% | 2,774 | 1 \% | 2,783 | 1 \% | 2,787 | 1 \% | 2,838 | 1 \% | 2,893 | 1 \% |
| <620 | 710 | - \% | 733 | - \% | 764 | - \% | 801 | - \% | 843 | - \% | 906 | - \% | 971 | - \% | 1,039 | - \% |
| Total Primary | \$248,262 | 100 \% | \$241,813 | 100 \% | \$237,563 | 100 \% | \$231,853 | 100 \% | \$226,514 | 100 \% | \$222,464 | 100 \% | \$217,477 | 100 \% | \$210,187 | 100 \% |
| Weighted Avg FICO | 743 |  | 743 |  | 743 |  | 742 |  | 741 |  | 741 |  | 740 |  | 740 |  |
| Loan-To-Value Ratio |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 95.01\% and above | \$39,509 | 16 \% | \$38,099 | 16 \% | \$37,636 | 16 \% | \$36,867 | 16 \% | \$35,455 | 16 \% | \$34,259 | 15 \% | \$33,657 | 15 \% | \$33,757 | 16 \% |
| 90.01\% to 95.00\% | 103,618 | 42 \% | 101,164 | 42 \% | 99,303 | 41 \% | 96,419 | 42 \% | 95,149 | 42 \% | 94,888 | 43 \% | 94,307 | 44 \% | 92,124 | 44 \% |
| 85.01\% to 90.00\% | 72,132 | 29 \% | 69,803 | 29 \% | 67,866 | 29 \% | 66,226 | 28 \% | 64,549 | 28 \% | 63,349 | 28 \% | 61,234 | 28 \% | 58,098 | 28 \% |
| 85.00\% and below | 33,003 | 13 \% | 32,747 | 13 \% | 32,758 | 14 \% | 32,341 | 14 \% | 31,361 | 14 \% | 29,968 | 14 \% | 28,279 | 13 \% | 26,208 | 12 \% |
| Total Primary | \$248,262 | $100 \%$ | \$241,813 | 100 \% | \$237,563 | $100 \%$ | \$231,853 | $100 \%$ | \$226,514 | $100 \%$ | \$222,464 | $100 \%$ | \$217,477 | $100 \%$ | \$210,187 | $100 \%$ |
| Weighted Avg LTV | 93 \% |  | 93 \% |  | 93 \% |  | 93 \% |  | 93 \% |  | 93 \% |  | 93 \% |  | 93 \% |  |
| Debt-To-Income Ratio |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45.01\% and above | \$43,831 | 18 \% | \$40,846 | 17 \% | \$38,763 | 16 \% | \$36,428 | 16 \% | \$34,076 | 15 \% | \$31,771 | 14 \% | \$30,794 | 14 \% | \$30,225 | 14 \% |
| 38.01\% to 45.00\% | 87,816 | 35 \% | 85,226 | 35 \% | 83,194 | 35 \% | 80,741 | 35 \% | 79,147 | 35 \% | 78,303 | 35 \% | 76,977 | 35 \% | 74,674 | 36 \% |
| 38.00\% and below | 116,615 | 47 \% | 115,741 | 48 \% | 115,606 | 49 \% | 114,684 | 49 \% | 113,291 | 50 \% | 112,390 | 51 \% | 109,706 | 51 \% | 105,288 | 50 \% |
| Total Primary | \$248,262 | $100 \%$ | \$241,813 | 100 \% | \$237,563 | $100 \%$ | \$231,853 | $100 \%$ | \$226,514 | $100 \%$ | \$222,464 | $100 \%$ | \$217,477 | $100 \%$ | \$210,187 | $100 \%$ |
| Weighted Avg DTI | 37 \% |  | 37 \% |  | 37 \% |  | 37 \% |  | 37 \% |  | 37 \% |  | 37 \% |  | 37 \% |  |
| Primary persistency rate | 86 \% |  | 82 \% |  | 80 \% |  | 76 \% |  | 69 \% |  | 65 \% |  | 63 \% |  | 56 \% |  |
| Avg loan size (thousands) | \$259 |  | \$255 |  | \$251 |  | \$246 |  | \$242 |  | \$237 |  | \$233 |  | \$228 |  |

${ }^{(1)}$ Primary insurance in-force represents aggregate unpaid balance for loans the company insures.
${ }^{(2)}$ Loans with unknown FICO scores are included in the 660-679 category.

Risk In-Force (RIF) ${ }^{(1)}$ Metrics
Excludes run-off business, which is immaterial to our results
(amounts in millions)

|  | 2022 |  |  |  |  |  |  |  | 2021 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4Q |  | 3Q |  | 2Q |  | 1Q |  | 4Q |  | 3Q |  | 2Q |  | 1Q |  |
|  | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF |
| Product |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Primary | \$62,791 | 100 \% | \$61,124 | 100 \% | \$59,911 | 100 \% | \$58,295 | 100 \% | \$56,881 | 100 \% | \$55,866 | 100 \% | \$54,643 | 100 \% | \$52,866 | 100 \% |
| Pool | 79 | - \% | 84 | - \% | 89 | - \% | 97 | - \% | 105 | - \% | 117 | - \% | 123 | - \% | 134 | - \% |
| Total | \$62,870 | 100 \% | \$61,208 | 100 \% | \$60,000 | $100 \%$ | \$58,392 | $100 \%$ | \$56,986 | $100 \%$ | \$55,983 | $100 \%$ | \$54,766 | 100 \% | \$53,000 | $100 \%$ |
| Origination |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Purchase | \$54,165 | 86 \% | \$52,134 | 85 \% | \$50,449 | 84 \% | \$48,326 | 83 \% | \$46,470 | 82 \% | \$44,871 | 80 \% | \$43,121 | 79 \% | \$41,396 | 78 \% |
| Refinance | 8,626 | 14 \% | 8,990 | 15 \% | 9,462 | 16 \% | 9,969 | 17 \% | 10,411 | 18 \% | 10,995 | 20 \% | 11,522 | 21 \% | 11,470 | 22 \% |
| Total Primary | \$62,791 | 100 \% | \$61,124 | 100 \% | \$59,911 | $100 \%$ | \$58,295 | $100 \%$ | \$56,881 | $100 \%$ | \$55,866 | $100 \%$ | \$54,643 | 100 \% | \$52,866 | $100 \%$ |
| Payment Type |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Monthly | \$55,879 | 89 \% | \$54,247 | 89 \% | \$52,896 | 88 \% | \$51,153 | 88 \% | \$49,614 | 87 \% | \$48,495 | 87 \% | \$47,153 | 86 \% | \$45,009 | 85 \% |
| Single | 6,370 | 10 \% | 6,324 | 10 \% | 6,449 | 11 \% | 6,561 | 11 \% | 6,658 | 12 \% | 6,709 | 12 \% | 6,766 | 13 \% | 7,049 | 13 \% |
| Other ${ }^{(2)}$ | 542 | 1 \% | 553 | $1 \%$ | 566 | $1 \%$ | 581 | $1 \%$ | 609 | $1 \%$ | 662 | $1 \%$ | 724 | 1 \% | 808 | $2 \%$ |
| Total Primary | \$62,791 | $\underline{100 \%}$ | \$61,124 | $\underline{100 \%}$ | \$59,911 | $100 \%$ | \$58,295 | $100 \%$ | \$56,881 | $100 \%$ | \$55,866 | $\underline{100 \%}$ | \$54,643 | 100 \% | \$52,866 | $\underline{100 \%}$ |
| Book Year |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2008 and prior | \$1,699 | 3 \% | \$1,764 | 3 \% | \$1,867 | 3 \% | \$1,991 | 3 \% | \$2,112 | 3 \% | \$2,309 | 4 \% | \$2,494 | 4 \% | \$2,705 | 5 \% |
| 2009-2014 | 560 | 1 \% | 609 | 1 \% | 687 | 1 \% | 788 | 1 \% | 904 | 2 \% | 1,062 | 2 \% | 1,260 | 2 \% | 1,510 | 3 \% |
| 2015 | 781 | 1 \% | 840 | 1 \% | 943 | 2 \% | 1,058 | 2 \% | 1,197 | 2 \% | 1,355 | 2 \% | 1,549 | 3 \% | 1,795 | 3 \% |
| 2016 | 1,681 | 3 \% | 1,805 | 3 \% | 1,964 | 3 \% | 2,147 | 4 \% | 2,388 | 4 \% | 2,676 | 5 \% | 3,052 | 6 \% | 3,503 | 7 \% |
| 2017 | 1,708 | 3 \% | 1,792 | 3 \% | 1,922 | 3 \% | 2,094 | 4 \% | 2,324 | 4 \% | 2,631 | 5 \% | 3,032 | 6 \% | 3,556 | 7 \% |
| 2018 | 1,736 | 3 \% | 1,806 | 3 \% | 1,922 | 3 \% | 2,092 | 4 \% | 2,330 | 4 \% | 2,656 | 5 \% | 3,086 | 6 \% | 3,671 | $7 \%$ |
| 2019 | 4,143 | 7 \% | 4,313 | 7 \% | 4,575 | 8 \% | 4,935 | 8 \% | 5,454 | 10 \% | 6,239 | 11 \% | 7,225 | 13 \% | 8,361 | 16 \% |
| 2020 | 14,158 | 22 \% | 14,891 | 25 \% | 15,763 | 26 \% | 16,606 | 28 \% | 17,574 | 31 \% | 18,965 | 34 \% | 20,536 | 37 \% | 21,787 | 41 \% |
| 2021 | 20,418 | 32 \% | 20,848 | 34 \% | 21,384 | 36 \% | 21,959 | 38 \% | 22,598 | 40 \% | 17,973 | 32 \% | 12,409 | 23 \% | 5,978 | 11 \% |
| 2022 | 15,907 | 25 \% | 12,456 | 20 \% | 8,884 | 15 \% | 4,625 | 8 \% | 0 | - \% | 0 | - \% | 0 | - \% | 0 | - \% |
| Total Primary | \$62,791 | $\underline{100 \%}$ | \$61,124 | $\underline{100 \%}$ | \$59,911 | $\underline{100 \%}$ | \$58,295 | $\underline{100 \%}$ | \$56,881 | $\underline{100 \%}$ | \$55,866 | $\underline{100 \%}$ | \$54,643 | $100 \%$ | \$52,866 | $\underline{100 \%}$ |

[^1]Risk In-Force (RIF) ${ }^{(1)}$ Metrics
Excludes run-off business, which is immaterial to our results (amounts in millions)

|  | 2022 |  |  |  |  |  |  |  | 2021 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4Q |  | 3Q |  | 2Q |  | 1Q |  | 4Q |  | 3Q |  | 2Q |  | 1Q |  |
|  | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF | RIF | \% of RIF |
| FICO Scores |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Over 760 | \$25,807 | 41 \% | \$24,965 | 41 \% | \$24,252 | 40 \% | \$23,326 | 40 \% | \$22,489 | 40 \% | \$21,767 | 39 \% | \$20,908 | 38 \% | \$19,829 | 37 \% |
| 740-759 | 10,154 | 16 \% | 9,808 | 16 \% | 9,559 | 16 \% | 9,267 | 16 \% | 9,009 | 16 \% | 8,824 | 16 \% | 8,628 | 16 \% | 8,442 | 16 \% |
| 720-739 | 8,931 | 14 \% | 8,656 | 14 \% | 8,484 | 14 \% | 8,224 | 14 \% | 8,055 | 14 \% | 7,966 | 14 \% | 7,879 | 14 \% | 7,715 | 15 \% |
| 700-719 | 7,317 | 12 \% | 7,200 | 12 \% | 7,129 | 12 \% | 6,974 | 12 \% | 6,907 | 12 \% | 6,923 | 12 \% | 6,848 | 13 \% | 6,678 | 13 \% |
| 680-699 | 5,428 | $9 \%$ | 5,356 | $9 \%$ | 5,329 | $9 \%$ | 5,334 | 9 \% | 5,334 | 9 \% | 5,383 | 10 \% | 5,385 | 10 \% | 5,231 | 10 \% |
| 660-679 ${ }^{(2)}$ | 2,767 | 5 \% | 2,739 | 4 \% | 2,728 | 5 \% | 2,715 | 5 \% | 2,638 | 5 \% | 2,568 | 5 \% | 2,531 | 5 \% | 2,484 | 5 \% |
| 640-659 | 1,540 | 2 \% | 1,541 | $3 \%$ | 1,547 | $3 \%$ | 1,550 | $3 \%$ | 1,530 | $3 \%$ | 1,497 | $3 \%$ | 1,494 | $3 \%$ | 1,485 | $3 \%$ |
| 620-639 | 665 | 1 \% | 672 | $1 \%$ | 687 | 1 \% | 699 | 1 \% | 702 | 1 \% | 705 | 1 \% | 720 | 1 \% | 734 | 1 \% |
| <620 | 182 | - \% | 187 | - \% | 196 | - \% | 206 | - \% | 217 | - \% | 233 | - \% | 250 | - \% | 268 | - \% |
| Total Primary | \$62,791 | $100 \%$ | \$61,124 | $100 \%$ | \$59,911 | $100 \%$ | \$58,295 | $100 \%$ | \$56,881 | $100 \%$ | \$55,866 | $100 \%$ | \$54,643 | $100 \%$ | \$52,866 | $100 \%$ |
| Loan-To-Value Ratio |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 95.01\% and above | \$11,136 | 18 \% | \$10,809 | 18 \% | \$10,647 | 18 \% | \$10,379 | 18 \% | \$9,907 | 17 \% | \$9,490 | 17 \% | \$9,228 | 17 \% | \$9,151 | 17 \% |
| 90.01\% to 95.00\% | 30,079 | 48 \% | 29,379 | 48 \% | 28,838 | 48 \% | 27,987 | 48 \% | 27,608 | 49 \% | 27,509 | 49 \% | 27,308 | 50 \% | 26,637 | 51 \% |
| 85.01\% to 90.00\% | 17,621 | 28 \% | 17,019 | 28 \% | 16,517 | 27 \% | 16,082 | 27 \% | 15,644 | 27 \% | 15,322 | 28 \% | 14,776 | 27 \% | 13,997 | 26 \% |
| 85.00\% and below | 3,955 | $6 \%$ | 3,917 | 6 \% | 3,909 | $7 \%$ | 3,847 | 7 \% | 3,722 | $7 \%$ | 3,545 | $6 \%$ | 3,331 | 6 \% | 3,081 | 6 \% |
| Total Primary | \$62,791 | $100 \%$ | \$61,124 | $100 \%$ | \$59,911 | $100 \%$ | \$58,295 | $100 \%$ | \$56,881 | $100 \%$ | \$55,866 | $100 \%$ | \$54,643 | $100 \%$ | \$52,866 | $100 \%$ |
| Debt-To-Income Ratio |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45.01\% and above | \$11,176 | 18 \% | \$10,393 | 17 \% | \$9,843 | 16 \% | \$9,227 | 16 \% | \$8,631 | 15 \% | \$8,048 | 14 \% | \$7,798 | 14 \% | \$7,643 | 14 \% |
| 38.01\% to 45.00\% | 22,268 | 35 \% | 21,603 | 35 \% | 21,058 | 35 \% | 20,392 | 35 \% | 19,974 | 35 \% | 19,773 | 36 \% | 19,445 | 36 \% | 18,888 | 36 \% |
| 38.00\% and below | 29,347 | 47 \% | 29,128 | 48 \% | 29,010 | 49 \% | 28,676 | 49 \% | 28,276 | 50 \% | 28,045 | 50 \% | 27,400 | 50 \% | 26,335 | $50 \%$ |
| Total Primary | \$62,791 | $100 \%$ | \$61,124 | $100 \%$ | \$59,911 | $100 \%$ | \$58,295 | $100 \%$ | \$56,881 | $100 \%$ | \$55,866 | $100 \%$ | \$54,643 | $100 \%$ | \$52,866 | $100 \%$ |

${ }^{(1)}$ Primary risk in-force represents risk on current loan balances as provided by servicers, lenders and investors.
${ }^{(2)}$ Loans with unknown FICO scores are included in the 660-679 category.

Delinquency Metrics

## Excludes run-off business, which is immaterial to our results

(dollar amounts in thousands)

## Average Paid Claim ${ }^{(1)}$

## Reserves:

Direct primary case ${ }^{(2)}$
All other ${ }^{(2)}$

## Total Reserves

## Beginning Number of Primary Delinquencies

 New delinquenciesDelinquency cures
Paid claims
Rescissions and claim denials
Ending Number of Primary Delinquencies
Primary delinquency rate

## Average Reserve Per Primary Delinquency ${ }^{(3)}$

## Beginning Direct Primary Case Reserves

Paid claims
Change in reserves
Ending Direct Primary Case Reserves
Incurred Losses ${ }^{(4)}$
Current quarter delinquencies ${ }^{(5)}$
Development of current quarter delinquencies ${ }^{(6)}$
Prior period development ${ }^{(7)}$
Total Incurred Losses
Policies in Force (count)

| 4Q | 3Q | 2Q | 1Q |
| :---: | :---: | :---: | :---: |
| \$48.7 | \$42.2 | \$50.1 | \$51.6 |
| \$479,343 | \$476,063 | \$525,948 | \$590,508 |
| 39,665 | 34,174 | 32,946 | 34,771 |
| \$519,008 | \$510,237 | \$558,894 | \$625,279 |
| 18,856 | 19,513 | 22,571 | 24,820 |
| 10,304 | 9,121 | 7,847 | 8,724 |
| $(9,024)$ | $(9,588)$ | $(10,806)$ | $(10,860)$ |
| (190) | (187) | (90) | (107) |
| (3) | (3) | (9) | (6) |
| 19,943 | 18,856 | 19,513 | 22,571 |
| 2.08 \% | 1.99 \% | 2.06 \% | 2.40 \% |
| \$24.0 | \$25.2 | \$27.0 | \$26.2 |
| $\begin{array}{r} \$ 476,063 \\ (9,347) \end{array}$ | $\begin{array}{r} \$ 525,948 \\ (8,349) \end{array}$ | $\begin{array}{r} \$ 590,508 \\ (4,810) \end{array}$ | \$606,102 <br> $(5,617)$ |
| 12,627 | $(41,536)$ | $(59,750)$ | $(9,977)$ |
| \$479,343 | \$476,063 | \$525,948 | \$590,508 |
| \$58,717 | \$38,696 | \$34,654 | \$39,220 |
| $(40,620)$ | $(79,005)$ | $(96,217)$ | $(49,666)$ |
| \$18,097 | $(\$ 40,309)$ | $(\$ 61,563)$ | $(\$ 10,446)$ |
| 960,306 | 949,052 | 946,891 | 941,689 |


| 4Q | 3Q | 2Q | 1Q |
| :---: | :---: | :---: | :---: |
| \$27.2 | \$26.7 | \$63.1 | \$54.7 |
| \$606,102 | \$612,754 | \$588,683 | \$564,208 |
| 35,223 | 34,909 | 34,838 | 38,704 |
| \$641,325 | \$647,663 | \$623,521 | \$602,912 |
| 28,904 | 33,568 | 41,332 | 44,904 |
| 8,282 | 7,427 | 6,862 | 10,053 |
| $(11,929)$ | $(11,746)$ | $(14,473)$ | $(13,478)$ |
| (430) | (343) | (143) | (134) |
| (7) | (2) | (10) | (13) |
| 24,820 | 28,904 | 33,568 | 41,332 |
| 2.65 \% | 3.08 \% | 3.60 \% | 4.48 \% |
| \$24.4 | \$21.2 | \$17.5 | \$13.7 |
| \$612,754 | \$588,683 | \$564,208 | \$516,863 |
| $(11,213)$ | $(8,293)$ | $(7,377)$ | $(5,933)$ |
| 4,561 | 32,364 | 31,852 | 53,278 |
| \$606,102 | \$612,754 | \$588,683 | \$564,208 |
| \$37,056 | \$33,047 | \$30,301 | \$43,839 |
| $(31,084)$ | 1,077 | (298) | 11,535 |
| \$5,972 | \$34,124 | \$30,003 | \$55,374 |
| 937,350 | 936,934 | 933,616 | 922,186 |

[^2]Missed Payment Status Tables
Excludes run-off business, which is immaterial to our results (dollar amounts in millions)

| Percentage Reserved by Payment | December 31, 2022 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Direct Primary |  |  |  |
|  |  | Case | Risk In- | Reserves |
| Status | Delinquencies | Reserves | Force | as \% of RIF |
| 3 payments or less in default | 8,920 | \$69 | \$509 | 14 \% |
| 4-11 payments in default | 6,466 | 166 | 390 | 43 \% |
| 12 payments or more in default | 4,557 | 244 | 248 | 98 \% |
| Total | 19,943 | \$479 | \$1,147 | 42 \% |


| Percentage Reserved by Payment | December 31, 2021 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Direct Primary |  |  |  |
| Status | Delinquencies | Reserves | Force | as \% of RIF |
| 3 payments or less in default | 6,586 | \$35 | \$340 | 10 \% |
| 4-11 payments in default | 7,360 | 111 | 426 | 26 \% |
| 12 payments or more in default | 10,874 | 460 | 643 | 72 \% |
| Total | 24,820 | \$606 | \$1,409 | 43 \% |

Delinquency Performance
Excludes run-off business, which is immaterial to our results

| December 31, 2022 |  |  |  |  |  |  |  | Book Year RIF \&$\qquad$ | \% RIF | $\begin{gathered} \text { \% Case } \\ \text { Reserves }{ }^{(1)} \end{gathered}$ | Delq Rate | $\begin{aligned} & \hline \text { Cum Delq } \\ & \text { Rate }{ }^{(2)} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Top 10 States | \% RIF | \% Case Reserves ${ }^{(1)}$ | Delq Rate | Top 10 MSAs / Metro Divisions | \% RIF | $\begin{gathered} \text { \% Case } \\ \text { Reserves }{ }^{(1)} \end{gathered}$ | Delq Rate |  |  |  |  |  |
| California | 12\% | 10\% | 2.09\% | Chicago-Naperville, IL Metro Division | 3\% | 5\% | 2.84\% |  |  |  |  |  |
| Texas | 8\% | 7\% | 2.12\% | Phoenix, AZ MSA | 3\% | 2\% | 1.83\% | 2008 and prior | 3\% | 26\% | 9.61\% | 5.57\% |
| Florida ${ }^{(3)}$ | 8\% | 8\% | 2.54\% | New York, NY Metro Division | 3\% | 8\% | 3.75\% | 2009-2014 | 1\% | 4\% | 5.01\% | 0.69\% |
| New York ${ }^{(3)}$ | 5\% | 13\% | 2.95\% | Atlanta, GA MSA | 2\% | 3\% | 2.42\% | 2015 | 1\% | 3\% | 3.61\% | 0.71\% |
| Illinois ${ }^{(3)}$ | 5\% | 6\% | 2.54\% | Washington-Arlington, DC Metro Division | 2\% | 2\% | 1.85\% | 2016 | 3\% | 6\% | 3.17\% | 0.81\% |
| Arizona | 4\% | 2\% | 1.78\% | Houston, TX MSA | 2\% | 3\% | 2.60\% | 2017 | 3\% | 7\% | 3.78\% | 1.01\% |
| Michigan | 4\% | 3\% | 1.79\% | Riverside-San Bernardino CA MSA | 2\% | 2\% | 2.89\% | 2018 | 3\% | 9\% | 4.63\% | 1.18\% |
| North Carolina | 3\% | 3\% | 1.59\% | Los Angeles-Long Beach, CA Metro Division | 2\% | 2\% | 2.18\% | 2019 | 7\% | 11\% | 2.71\% | 0.93\% |
| Georgia | 3\% | 3\% | 2.23\% | Dallas, TX Metro Division | 2\% | 1\% | 1.86\% | 2020 | 22\% | 17\% | 1.47\% | 0.92\% |
| Washington | 3\% | 3\% | 1.92\% | Denver-Aurora-Lakewood, CO MSA | 2\% | 1\% | 1.12\% | 2021 | 32\% | 14\% | 1.20\% | 1.06\% |
| All Other States ${ }^{(4)}$ | 45\% | 42\% | 1.94\% | All Other MSAs | 77\% | 71\% | 2.00\% | 2022 | 25\% | 3\% | 0.54\% | 0.52\% |
| Total | 100\% | 100\% | 2.08\% | Total | 100\% | 100\% | 2.08\% | Total | 100\% | 100\% | 2.08\% | 4.26\% |
| December 31, 2021 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Top 10 States | \% RIF | $\begin{gathered} \hline \text { \% Case } \\ \text { Reserves }{ }^{(1)} \\ \hline \end{gathered}$ | Delq Rate | Top 10 MSAs / Metro Divisions | \% RIF | \% Case Reserves ${ }^{(1)}$ | Delq Rate | $\qquad$ | \% RIF | $\begin{gathered} \hline \text { \% Case } \\ \text { Reserves }{ }^{(1)} \\ \hline \end{gathered}$ | Delq Rate | $\begin{array}{r} \hline \text { Cum Delq } \\ \text { Rate }^{(2)} \\ \hline \end{array}$ |
| California | 11\% | 12\% | 3.17\% | Chicago-Naperville, IL Metro Division | 3\% | 4\% | 3.68\% |  |  |  |  |  |
| Texas | 8\% | 8\% | 2.89\% | Phoenix, AZ MSA | 3\% | 2\% | 2.36\% | 2008 and prior | 3\% | 24\% | 10.54\% | 5.59\% |
| Florida ${ }^{(3)}$ | 7\% | 9\% | 2.97\% | New York, NY Metro Division | 3\% | 8\% | 5.32\% | 2009-2013 | 1\% | 2\% | 5.54\% | 0.74\% |
| New York ${ }^{(3)}$ | 5\% | 12\% | 3.80\% | Atlanta, GA MSA | 2\% | 3\% | 3.28\% | 2014 | 1\% | 3\% | 5.51\% | 0.99\% |
| Illinois ${ }^{(3)}$ | 5\% | 6\% | 3.09\% | Washington-Arlington, DC Metro Division | 2\% | 2\% | 2.96\% | 2015 | 2\% | 5\% | 4.24\% | 1.04\% |
| Michigan | 4\% | 2\% | 1.87\% | Houston, TX MSA | 2\% | 3\% | 3.61\% | 2016 | 4\% | 8\% | 3.69\% | 1.16\% |
| Arizona | 4\% | 2\% | 2.31\% | Riverside-San Bernardino CA MSA | 2\% | 2\% | 3.42\% | 2017 | 4\% | 10\% | 4.78\% | 1.56\% |
| North Carolina | 3\% | 2\% | 2.18\% | Los Angeles-Long Beach, CA Metro Division | 2\% | 3\% | 3.95\% | 2018 | 4\% | 13\% | 5.93\% | 1.88\% |
| Pennsylvania ${ }^{(3)}$ | 3\% | 3\% | 2.38\% | Dallas, TX Metro Division | 2\% | 2\% | 2.31\% | 2019 | 10\% | 19\% | 3.89\% | 1.68\% |
| Washington | 3\% | 3\% | 2.98\% | Nassau County, NY | 2\% | 4\% | 5.55\% | 2020 | 31\% | 14\% | 1.50\% | 1.14\% |
| All Other States ${ }^{(4)}$ | 47\% | 41\% | 2.46\% | All Other MSAs | 77\% | 67\% | 2.44\% | 2021 | 40\% | 2\% | 0.37\% | 0.36\% |
| Total | 100\% | 100\% | 2.65\% | Total | 100\% | 100\% | 2.65\% | Total | 100\% | 100\% | 2.65\% | 4.42\% |

[^3]|  | December 31, 2022 |  | September 30, 2022 |  | June 30, 2022 |  | March 31, 2022 |  | December 31, 2021 |  | September 30, 2021 |  | June 30, 2021 |  | March 31, 2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Carrying Amount | $\begin{aligned} & \hline \% \text { of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \hline \% \text { of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \hline \% \text { of } \\ & \text { Total } \end{aligned}$ | Carrying Amount | $\begin{aligned} & \hline \% \text { of } \\ & \text { Total } \end{aligned}$ |
| Fixed Maturity Securities: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U.S. treasuries | \$44,769 | 1 \% | \$44,654 | 1 \% | \$49,668 | 1 \% | \$56,751 | 1 \% | \$58,408 | 1 \% | \$65,117 | $1 \%$ | \$65,625 | 1 \% | \$70,832 | 1 \% |
| Municipals | 419,856 | 9 \% | 432,229 | 9 \% | 469,509 | 10 \% | 508,391 | 10 \% | 538,453 | 10 \% | 459,783 | 9 \% | 408,317 | 8 \% | 300,104 | 6 \% |
| Non-U.S. government | 9,349 | - \% | 9,252 | - \% | 21,120 | - \% | 21,529 | - \% | 22,416 | - \% | 22,758 | - \% | 22,950 | 1 \% | 30,415 | 1 \% |
| U.S. corporate | 2,646,863 | 54 \% | 2,639,184 | 54 \% | 2,742,523 | 56 \% | 2,882,497 | 57 \% | 2,945,303 | 56 \% | 2,948,106 | 55 \% | 2,891,598 | 55 \% | 2,844,775 | 56 \% |
| Non-U.S. corporate | 652,844 | 13 \% | 647,063 | 14 \% | 618,710 | 13 \% | 629,795 | 12 \% | 666,594 | 13 \% | 712,603 | 13 \% | 692,068 | 13 \% | 679,302 | 13 \% |
| Residential MBS | 11,043 | - \% | 11,743 | - \% | 0 | - \% | 0 | - \% | 0 | - \% | 0 | - \% | 0 | - \% | 0 | - \% |
| Other asset-backed | 1,100,036 | 23 \% | 1,093,777 | 22 \% | 1,007,832 | 20 \% | 994,121 | 20 \% | 1,035,165 | 20 \% | 1,167,700 | 22 \% | 1,175,909 | 22 \% | 1,180,700 | 23 \% |
| Total available-for-sale fixed maturity securities | \$4,884,760 | $100 \%$ | \$4,877,902 | $100 \%$ | \$4,909,362 | 100 \% | \$5,093,084 | 100 \% | \$5,266,339 | $100 \%$ | $\underline{\text { \$5,376,067 }}$ | $100 \%$ | \$5,256,467 | 100 \% | $\xlongequal{\text { \$5,106,128 }}$ | $100 \%$ |
| Fixed Maturity Securities - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Credit Quality |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NRSRO ${ }^{(1)}$ Designation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| AAA | \$492,318 | 10 \% | \$503,574 | 10 \% | \$441,105 | 9 \% | \$432,633 | $9 \%$ | \$482,950 | $9 \%$ | \$485,739 | $9 \%$ | \$483,513 | 9 \% | \$475,369 | $9 \%$ |
| AA | 761,883 | 16 \% | 771,698 | 16 \% | 798,828 | 16 \% | 839,185 | 16 \% | 876,294 | 17 \% | 898,158 | 17 \% | 841,282 | 16 \% | 777,345 | 15 \% |
| A | 1,666,409 | 34 \% | 1,699,803 | 35 \% | 1,686,644 | 34 \% | 1,736,936 | 34 \% | 1,791,582 | 34 \% | 1,829,844 | 34 \% | 1,763,010 | 34 \% | 1,786,601 | 35 \% |
| BBB | 1,862,634 | 38 \% | 1,790,168 | 37 \% | 1,855,984 | 38 \% | 1,936,838 | 38 \% | 1,958,901 | 37 \% | 2,004,994 | 37 \% | 2,013,940 | 38 \% | 1,921,999 | 38 \% |
| BB \& Lower | 101,516 | 2 \% | 112,659 | 2 \% | 126,801 | $3 \%$ | 147,492 | $3 \%$ | 156,612 | $3 \%$ | 157,332 | $3 \%$ | 154,722 | $3 \%$ | 144,814 | $3 \%$ |
| Total fixed maturity securities | \$4,884,760 | $100 \%$ | \$4,877,902 | $100 \%$ | \$4,909,362 | $100 \%$ | \$5,093,084 | $100 \%$ | \$5,266,339 | $100 \%$ | \$5,376,067 | $100 \%$ | \$5,256,467 | $100 \%$ | \$5,106,128 | $100 \%$ |
| Average duration | 3.6 |  | 3.7 |  | 3.8 |  | 3.8 |  | 3.9 |  | 3.7 |  | 3.6 |  | 3.6 |  |
| Average yield | 3.1 \% |  | 3.0 \% |  | 2.8 \% |  | 2.7 \% |  | 2.7 \% |  | 2.7 \% |  | 2.8 \% |  | 2.8 \% |  |

[^4]
## Credit Risk Transfer Transaction Summary

(amounts in millions)

|  | 2020 ILN $1 / 20-8 / 20$ | $\begin{array}{r} \text { 2021-1 ILN } \\ \text { 1/14-12/18, } \\ 4 Q^{\prime} 19 \end{array}$ | 2021-2 ILN 9/20-12/20 | $\begin{array}{r} \text { 2021-3 ILN } \\ 1 / 21-6 / 21 \end{array}$ | 2020 XOL <br> Full Year <br> 2020 | 2021 XOL <br> Full Year <br> 2021 | $\begin{array}{r} \text { 2022-1 XOL } \\ \text { Full Year } \\ 2022 \end{array}$ | 22-2 XOL <br> Full Year 2022 | $\begin{array}{r} \text { 2022-3 XOL } \\ 7 / 21-12 / 21 \end{array}$ | $\begin{array}{r} \text { 2022-4 XOL } \\ 7 / 21-12 / 21 \end{array}$ | $\begin{array}{r} 2022-5 \text { XOL } \\ 1 / 22-6 / 22 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| At Closing |  |  |  |  |  |  |  |  |  |  |  |
| Initial CRT Risk In-Force | \$14,909 | \$14,142 | \$8,384 | \$12,141 | \$23,047 | \$22,373 | \$15,400 | \$15,400 | \$10,550 | \$10,550 | \$8,547 |
| Initial Reinsurance Amount | \$350 | \$495 | \$303 | \$372 | \$168 | \$206 | \$196 | \$25 | \$289 | \$36 | \$201 |
| Initial First Loss Retention Layer | \$522 | \$212 | \$189 | \$304 | \$691 | \$671 | \$462 | \$385 | \$317 | \$264 | \$256 |
| Initial Attachment \% ${ }^{(2)}$ | 3.50\% | 1.50\% | 2.25\% | 2.50\% | 3.00\% | 3.00\% | 3.00\% | 2.50\% | 3.00\% | 2.50\% | 3.00\% |
| Initial Detachment \% ${ }^{(2)}$ | 7.00\% | 5.00\% | 7.00\% | 6.75\% | 7.00\% | 7.00\% | 6.99\% | 3.00\% | 7.00\% | 3.00\% | 7.00\% |
| \% Of Covered Loss Tier Reinsured | 67.00\% | 100.00\% | 76.00\% | 72.00\% | 18.25\% | 23.00\% | 31.92\% | 31.92\% | 68.45\% | 68.45\% | 58.80\% |
| Commencement Date | 10/22/20 | 03/02/21 | 04/16/21 | 09/02/21 | 01/01/20 | 01/01/21 | 01/01/22 | 01/01/22 | 03/01/22 | 03/01/22 | 09/01/22 |
| Termination Date | 10/25/30 | 08/25/33 | 10/25/33 | 02/25/34 | 12/31/30 | 12/31/31 | 12/31/32 | 12/31/32 | 12/31/31 | 12/31/31 | 12/31/32 |
| Optional Call Date | 10/25/27 | 02/25/26 | 04/25/28 | 08/25/28 | 06/30/27 | 06/30/28 | 12/31/29 | 12/31/29 | 12/31/28 | 12/31/28 | 01/01/30 |
| Clean-Up Call | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% | 10.0\% |
| As of December 31, 2022 |  |  |  |  |  |  |  |  |  |  |  |
| Current CRT Risk In Force ${ }^{(1)}$ | \$7,582 | \$5,400 | \$6,147 | \$10,106 | \$14,060 | \$20,230 | \$15,400 | \$15,400 | \$9,790 | \$9,790 | \$8,243 |
| Current Reinsured Amount | \$65 | \$147 | \$248 | \$346 | \$54 | \$192 | \$196 | \$25 | \$282 | \$36 | \$193 |
| PMIERs Required Asset Credit ${ }^{(3)}$ | \$0 | \$130 | \$187 | \$318 | \$52 | \$185 | \$189 | \$24 | \$271 | \$35 | \$187 |
| Current Attachment \% ${ }^{(2)}$ | 6.88\% | 3.92\% | 3.07\% | 3.00\% | 4.92\% | 3.32\% | 3.00\% | 2.50\% | 3.23\% | 2.69\% | 3.11\% |
| Current Detachment \% ${ }^{(2)}$ | 8.16\% | 6.64\% | 8.38\% | 7.76\% | 7.03\% | 7.44\% | 6.99\% | 3.00\% | 7.44\% | 3.23\% | 7.09\% |
| Enact Claims Paid | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Incurred Losses Ever To Date ${ }^{(4)}$ | \$42 | \$29 | \$26 | \$33 | \$80 | \$66 | \$15 | \$15 | \$26 | \$26 | \$11 |
| Remaining First Loss Retention Layer | \$522 | \$212 | \$189 | \$303 | \$691 | \$671 | \$462 | \$385 | \$317 | \$264 | \$256 |
| Reinsurer Claims Paid | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

[^5]
## Capital \& PMIERs

(dollar amounts in millions)

|  | 2022 |  |  |  | 2021 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4Q | 3Q | 2Q | 1Q | 4Q | 3Q | 2Q | 1Q |
| COMBINED STAT: |  |  |  |  |  |  |  |  |
| Statutory policyholders' surplus | \$1,136 | \$1,348 | \$1,277 | \$1,442 | \$1,397 | \$1,558 | \$1,567 | \$1,557 |
| Contingency reserves | 3,551 | 3,424 | 3,297 | 3,168 | 3,042 | 2,914 | 2,783 | 2,652 |
| Combined statutory capital | \$4,687 | \$4,772 | \$4,574 | \$4,610 | \$4,439 | \$4,472 | \$4,350 | \$4,209 |
| Adjusted RIF ${ }^{(1)}$ | \$60,061 | \$58,542 | \$57,407 | \$55,512 | \$54,201 | \$52,752 | \$51,436 | \$49,347 |
| Combined risk-to-capital ratio ("RTC") | 12.8 | 12.3 | 12.6 | 12.0 | 12.2 | 11.8 | 11.8 | 11.7 |
| EMICO ${ }^{(2)}$ STAT: |  |  |  |  |  |  |  |  |
| Statutory policyholders' surplus | \$1,084 | \$1,296 | \$1,226 | \$1,390 | \$1,346 | \$1,508 | \$1,487 | \$1,477 |
| Contingency reserves | 3,548 | 3,422 | 3,294 | 3,167 | 3,041 | 2,913 | 2,782 | 2,652 |
| EMICO statutory capital | \$4,632 | \$4,718 | \$4,520 | \$4,557 | \$4,387 | \$4,421 | \$4,269 | \$4,129 |
| Adjusted RIF ${ }^{(1)}$ | \$59,663 | \$58,233 | \$57,169 | \$55,321 | \$54,033 | \$52,608 | \$51,312 | \$49,249 |
| EMICO risk-to-capital ratio | 12.9 | 12.3 | 12.6 | 12.1 | 12.3 | 11.9 | 12.0 | 11.9 |
| PMIERs Available Assets ${ }^{(3)}$ | \$5,206 | \$5,292 | \$5,147 | \$5,222 | \$5,077 | \$5,126 | \$4,926 | \$4,769 |
| PMIERs Gross Required Assets ${ }^{(3)}$ | $(4,866)$ | $(4,773)$ | $(4,789)$ | $(4,855)$ | $(4,868)$ | $(5,006)$ | $(5,151)$ | $(5,302)$ |
| PMIERs Reinsurance Credit | 1,578 | 1,590 | 1,511 | 1,622 | 1,404 | 1,597 | 1,406 | 1,285 |
| PMIERs COVID-19 Haircut | 132 | 140 | 178 | 272 | 390 | 570 | 760 | 1,012 |
| PMIERs Net Required Assets | $(\$ 3,156)$ | (\$3,043) | (\$3,100) | (\$2,961) | (\$3,074) | (\$2,839) | (\$2,985) | (\$3,005) |
| Available Assets Above PMIERs Requirements ${ }^{(3)}$ | \$2,050 | \$2,249 | \$2,047 | \$2,261 | \$2,003 | \$2,287 | \$1,941 | \$1,764 |
| PMIERs Sufficiency Ratio ${ }^{(3)}$ | 165 \% | 174 \% | 166 \% | 176 \% | 165 \% | 181 \% | 165 \% | 159 \% |

${ }^{(1)}$ Adjusted RIF for purposes of calculating combined statutory RTC differs from RIF presented elsewhere in this financial supplement. In accordance with North Carolina Department of Insurance requirements, adjusted RIF excludes delinquent policies.
${ }^{(2)}$ Enact Mortgage Insurance Corporation (EMICO), the company's principal U.S. mortgage insurance subsidiary
${ }^{(3)}$ The PMIERs sufficiency ratio is calculated as available assets divided by required assets as defined within PMIERs. The current period PMIERs sufficiency ratio is an estimate due to the timing of the PMIERs filing and does not take into consideration the impact of restrictions recently imposed by the government-sponsored enterprises (GSEs). The GSEs have imposed certain capital restrictions on the company which remain in effect until certain conditions are met. These restrictions required EMICO to maintain $115 \%$ of published PMIERs minimum required assets among other restrictions as of December 31, 2021. Effective January 1, 2022, these requirements increased to $120 \%$.


[^0]:    ${ }^{(1)}$ Primary insurance in-force represents aggregate unpaid balance for loans the company insures.
    ${ }^{(2)}$ Includes loans with annual and split payment types.

[^1]:    ${ }^{(1)}$ Primary risk in-force represents risk on current loan balances as provided by servicers, lenders and investors.
    ${ }^{(2)}$ Includes loans with annual and split payment types.

[^2]:    ${ }^{(1)}$ Average paid claims in the fourth and third quarters of 2022 and the fourth and third quarters of 2021 include payments in relation to agreements on non-performing loans.
    ${ }^{(2)}$ Direct primary case excludes loss adjustment expenses (LAE), pool, incurred but not reported (IBNR) and reinsurance reserves. Other includes LAE, IBNR, pool, and reinsurance reserves
    ${ }^{(3)}$ Direct primary case reserves divided by primary delinquency count.
    ${ }^{(4)}$ Provides additional breakdown of incurred losses, which includes the impact of new delinquencies within each quarterly period reported. We believe providing loss information in this manner allows transparency and consistency for investors to understand performance.
    ${ }^{(5)}$ Defaulted loans with most recent delinquency notice in the quarter indicated.
    ${ }^{(6)}$ Development of current quarter delinquencies within the current quarter. This includes reserve impact from current period delinquencies that cure in the period and reserve development from the date of delinquency to quarter end.
    ${ }^{(7)}$ Includes impact of changes in IBNR, LAE and other.

[^3]:    ${ }^{(1)}$ This represents direct primary case reserves, which exclude loss adjustment expenses, pool, incurred but not reported and reinsurance reserves.
    ${ }^{(2)}$ Calculated as the sum of the number of policies where claims were ever paid to date and number of policies for loans currently in default divided by policies ever in-force.
    ${ }^{(3)}$ Jurisdiction predominantly uses a judicial foreclosure process, which generally increases the amount of time it takes for a foreclosure to be completed.
    ${ }^{(4)}$ Includes the District of Columbia.

[^4]:    ${ }^{(1)}$ Nationally Recognized Statistical Rating Organizations

[^5]:    ${ }^{(1)}$ The total primary risk in force is $\$ 62.8 \mathrm{~B}$ and the total current risk in force covered by a CRT is $\$ 55.9 \mathrm{~B}$.
    ${ }^{(2)}$ Attachment \% and detachment \% are the aggregate loss amounts as a percentage of risk in force at which the reinsurer begins and stops paying claims under the policy
    ${ }^{(3)}$ Current PMIERs required asset credit considers the counterparty credit haircut.
    ${ }^{(4)}$ Incurred losses ever to date shown does not include IBNR or loss adjustment expenses.
    Definitions: CRT = Credit Risk Transfer; RIF = Risk In Force; XOL = Excess Of Loss; ILN = Insurance Linked Note

