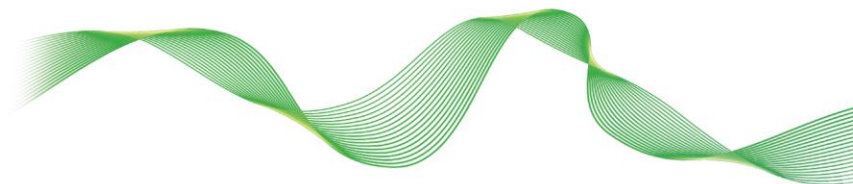




2026 SUMMER NATIONAL MEETING
COLUMBUS, OH



Draft date: 7/30/26

*2026 Summer National Meeting
Columbus, Ohio*

**JOINT MEETING OF THE FINANCIAL STABILITY (E) TASK FORCE
AND THE MACROPRUDENTIAL (E) WORKING GROUP**

Wednesday, August 12, 2026

11:45 a.m. – 12:45p.m.

Hilton Tower 402—Robinson Ballroom AB—Level 5

ROLL CALL

FINANCIAL STABILITY (E) TASK FORCE

NAIC Member

Susan Ochs, Chair
Kaitlin Asrow, Vice Chair
Mark Fowler
Heather Carpenter
Peter M. Fuimaono
Michael Conway
Joshua Hershman
Michael Yaworsky
Holly W. Lambert
Doug Ommen
Vicki Schmidt
Marie Grant
Michael T. Caljouw
Grace Arnold
Angela L. Nelson
Eric Dunning
Alice T. Kane
Jon Godfread
Remedio C. Mafnas
Judith L. French
Glen Mulready
TK Keen
Michael Humphreys
Suzette M. Del Valle
Elizabeth Kelleher Dwyer
Michael Wise
Amanda Crawford

Representative

Susan Ochs
Avani Shah/Bob Kasinow
Richard (Hamp) Russell
David Phifer
Elizabeth Perri
Rolf Kaumann
William Arfanis
Bradley Trim
Roy Eft
Kim Cross
Tish Becker
Dmitriy Valekha
John Turchi
Ben Slutsker
John F. Rehagen
Anthony Quandt
Alice T. Kane
Matt Fischer
Maryann Borja-Arriola
Tracy Snow
Eli Snowbarger
Paul Throckmorton
Diana L. Sherman
Glorimar Santiago
Elizabeth Kelleher Dwyer
Ryan Basnett
Jamie Walker

State/Territory

New Jersey
New York
Alabama
Alaska
American Samoa
Colorado
Connecticut
Florida
Indiana
Iowa
Kansas
Maryland
Massachusetts
Minnesota
Missouri
Nebraska
New Mexico
North Dakota
Northern Mariana Islands
Ohio
Oklahoma
Oregon
Pennsylvania
Puerto Rico
Rhode Island
South Carolina
Texas



Scott A. White
Nathan Houdek

Dan Bumpus
Rebecca Easland

Virginia
Wisconsin

NAIC Committee Support: Tim Nauheimer

MACROPRUDENTIAL (E) WORKING GROUP

Bob Kasinow, Chair	New York	Fred Andersen	Minnesota
Anthony Quandt, Vice Chair	Nebraska	John F. Rehagen	Missouri
William Arfanis/Ken Cotrone	Connecticut	Jennifer Li	New Hampshire
Tom Hudson	Delaware	David Wolf	New Jersey
Carolyn Morgan	Florida	Diana L. Sherman	Pennsylvania
Roy Eft	Indiana	Liz Ammerman	Rhode Island
Carrie Mears	Iowa	Rachel Hemphill/	Texas
Dmitriy Valekha	Maryland	Jamie Walker	
John Turchi	Massachusetts	Greg Chew/Dan Bumpus	Virginia
Steve Mayhew	Michigan	Amy Malm	Wisconsin

NAIC Committee Support: Tim Nauheimer

AGENDA

1. Hear Opening Remarks—*Acting Commissioner Susan Ochs (NJ)*
2. Consider Adoption of its Spring National Meeting Minutes and interim June 15, 2026 meeting
—*Acting Commissioner Susan Ochs (NJ)* Attachment One
Attachment Two
3. Hear an Update on Financial Stability Oversight Council (FSOC) Developments—*Director Elizabeth Kelleher Dwyer (RI)*
4. Consider Adoption of the Report of the Macroprudential (E) Working Group—*Bob Kasinow (NY)* Attachment Three
Attachment Four
5. Consider Exposure of the Macroprudential Risk Dashboard Summary Report—*Acting Commissioner Susan Ochs (NJ)* Attachment Five
6. Hear an Overview of the Mid-Year *Global Insurance Monitoring Report* (GIMAR)—*Anthony Quandt (NE)* Attachment Six
7. Receive an Update from the Valuation Analysis (E) Working Group
—*Fred Andersen (MN)* Attachment Seven



8. Hear an International Macroprudential Update—*Jan Bauer (NAIC)*
9. Discuss Any Other Matters Brought Before the Task Force
—*Acting Commissioner Susan Ochs (NJ)*
10. Adjournment

Date prepared: 3/20/26

Joint Meeting of the Financial Stability (E) Task Force
and the Macroprudential (E) Working Group
Virtual Meeting
March 16, 2026

The Financial Stability (E) Task Force met March 16, 2026, in joint session with the Macroprudential (E) Working Group of the Financial Stability (E) Task Force. The following Task Force members participated: Susan Ochs, Chair (NJ); Kaitlin Asrow, Vice Chair, represented by Avani Shah (NY); Mark Fowler represented by Lori Brock (AL); Michael Conway represented by Rolf Kaumann (CO); Joshua Hershman represented by Ken Cotrone (CT); Michael Yaworsky represented by Bradley Trim (FL); Doug Ommen represented by Kim Cross (IA); Holly W. Lambert represented by Roy Eft (IN); Vicki Schmidt represented by Patrick Olsen (KS); Marie Grant represented by Gilbert Mendoza (MD); Grace Arnold represented by Fred Andersen (MN); Angela L. Nelson represented by John F. Rehagen (MO); Jon Godfread represented by Matt Fischer (ND); Eric Dunning represented by Andrea Johnson (NE); Judith L. French represented by Tracy Snow (OH); Glen Mulready represented by Eli Snowbarger (OK); TK Keen represented by Paul Throckmorton (OR); Michael Humphreys represented by Diana Sherman (PA); Elizabeth Kelleher Dwyer represented by John Tudino (RI); Michael Wise represented by Ryan Basnett (SC); Amanda Crawford represented by Jamie Walker (TX); Scott A. White represented by Dan Bumpus (VA); and Nathan Houdek (WI). The following Working Group members participated: Bob Kasinow, Chair (NY); William Arfanis and Ken Cotrone (CT); Tom Hudson (DE); Carolyn Morgan (FL); Kevin Clark (IA); Roy Eft (IN); Gilbert Mendoza (MD); Steve Mayhew (MI); Fred Andersen (MN); John F. Rehagen (MO); Andrea Johnson (NE); Jennifer Li (NH); David Wolf (NJ); Diana Sherman (PA); Liz Ammerman (RI); Jamie Walker (TX); Greg Chew (VA); and Amy Malm (WI).

1. Heard Opening Remarks

Acting Commissioner Ochs said materials for consideration and discussion for this meeting were emailed to Task Force members and are available on the NAIC website in the Committees section under the Financial Condition (E) Committee. Materials are also available on NAIC Connect (formerly Member Connect SharePoint).

2. Adopted its 2025 Fall National Meeting Minutes

Eft made a motion, seconded by Sherman, to adopt the Task Force's Dec. 10, 2025, minutes (*see NAIC Proceedings – Fall 2025, Financial Stability (E) Task Force*). The motion passed unanimously.

3. Heard an Update on the FSOC

Ethan Sonnichsen (NAIC) reported that the Financial Stability Oversight Council (FSOC) met Dec. 11, 2025. During the meeting, U.S. Department of the Treasury (Treasury) staff provided updates on several FSOC priorities, including the Artificial Intelligence Working Group, the newly established Household Resilience and Market Resilience Working Groups, and the Crisis Preparedness Workstream. The FSOC also received a briefing on potential revisions to its Interpretive Guidance on Nonbank Financial Company Designations and its Analytical Framework for Financial Stability Risk Identification, Assessment, and Response, both of which were last updated in 2024.

Sonnichsen noted that the FSOC unanimously approved the 2025 FSOC Annual Report, which features an introductory letter from Secretary Janet Yellen highlighting the formation of the new working groups and the dissolution of prior climate-related groups. The letter also emphasized the link between economic growth,

economic security, and financial stability, noting the FSOC's intent to work with member agencies to review whether aspects of the financial regulatory framework impose undue burdens on growth.

Sonnichsen stated that the Annual Report reflects key initiatives by state insurance regulators over the past year, including updates to the risk-based capital (RBC) and investment frameworks, and continued work to address property insurance market resilience and mitigation issues.

In closing, Sonnichsen noted that the NAIC continues to support the McCarran-Ferguson Restoration Act (H.R. 7130), which would grant the state insurance commissioner voting membership on the FSOC.

4. Adopted the Report of the Macroprudential (E) Working Group and Made a Referral from the Working Group to the Receivership and Insolvency (E) Task Force

Kasinow reported that the Macroprudential (E) Working Group conducted an e-vote on Feb. 11, 2026 to make a referral to the Blanks (E) Working Group and the Statutory Accounting Principles (E) Working Group to implement enhanced disclosures for funding agreements that back funding agreement-backed notes (FABNs) and other similar structures. The Working Group will continue to monitor implementations and provide assistance to the Blanks (E) Working Group and Statutory Accounting Principles (E) Working Group as needed.

Kasinow stated that, in addition to FABNs, the Working Group reviewed other funding agreement-backed structures identified while researching the topic, including funding agreement-backed loans (FABLs) and funding agreement-backed municipal prepaid structures. Kasinow then turned the discussion to Tim Nauheimer (NAIC) to provide an overview of these structures.

Nauheimer described the basic structure of an FABN, in which an insurer issues a funding agreement to a special purpose vehicle (SPV) that is part of the insurer's holding company system. The SPV issues notes to investors, and the proceeds flow back through the SPV to the insurer for investment to generate a spread.

The next item discussed was FABLs, which operate similarly to FABNs but often involve unaffiliated SPV entities established to facilitate the loan arrangements. In these transactions, proceeds are provided to the insurer through a loan agreement, and collateral may be pledged to support the transaction.

Nauheimer also described funding agreement-backed municipal prepay bonds. In these structures, a municipality issues tax-exempt bonds and allocates a portion of the proceeds to prepay utility expenses. Another portion of the proceeds supports a funding agreement issued by an insurer to a non-affiliated SPV, which in turn provides backing for the municipal bonds. These structures can become complex and may warrant additional educational discussions for regulators.

Nauheimer concluded that these structures were included in the enhanced disclosure proposal submitted to the Blanks (E) Working Group and Statutory Accounting Principles (E) Working to improve transparency around funding agreement-related activities.

Kasinow noted an additional item regarding FABNs and their treatment in insurer insolvencies. FABNs generally rank *pari passu* (i.e., on equal footing) with other unsecured and unsubordinated obligations of the insurer. However, in certain states, insurance contract policyholders, including funding agreement holders, may not have priority over general creditors. Questions also remain regarding the treatment of foreign bondholders and foreign-currency-denominated FABNs in an insolvency.

To address these issues, Kasinow stated that a referral has been made to the Receivership and Insolvency (E) Task Force for further review. The referral is included in the meeting materials as Attachment Four. Kasinow also reminded members that this was a joint meeting of the Financial Stability (E) Task Force and the Macroprudential (E) Working Group.

Bumpus made a motion, seconded by Mayhew, to make the *pari passu* referral to the Receivership and Insolvency (E) Task Force. The motion passed unanimously.

Kasinow then moved on to the final 2025 Liquidity Stress Testing LST Framework (LST Framework), including lead state guidance, which has been completed and posted to the Task Force's web page. The framework is now final. Kasinow noted that a working group initiative will begin in the third quarter of 2026 to review liability assumptions insurers use as part of the ongoing LST process.

Turning to macroprudential risk assessment, Kasinow stated that staff have updated all key risk indicators for the Macroprudential Risk Dashboard using year-end 2024 data. The next step is to schedule a Working Group call to review and adjust the risk assessment levels based on the updated data. This call is expected to occur in mid-April, after which the revised dashboard will be finalized for regulator-only use. Concurrently, NAIC staff will begin updating the dashboard with 2025 year-end data.

The Working Group plans to meet in June to review and approve the 2025 dashboard. A public summary report will be issued following approval.

Kasinow also noted that the Natural Catastrophe Risk Dashboard was approved by the Climate and Resiliency (EX) Task Force, and the public portion of the report has been released. This work initially originated within the Working Group before being transitioned to the Climate and Resiliency (EX) Task Force. The results from the Natural Catastrophe Dashboard are incorporated into the broader Macroprudential Risk Dashboard to provide a comprehensive view of systemic exposures and interconnected risk factors.

Finally, Kasinow provided an update on the 13 considerations developed by the Working Group related to private equity ownership of insurers. Tracking of these items has been updated and posted to the Macroprudential (E) Working Group's webpage as of the 2025 Fall National Meeting. The group continues to focus on heightened monitoring of the thirteenth consideration regarding cross-border reinsurance. Once the 2025 year-end data becomes available, the Working Group will reassess exposures by reinsurance type, assuming jurisdiction, product type, and affiliated transaction level.

Sherman made a motion, seconded by Arfanis, to adopt the report of the Macroprudential (E) Working Group. The motion passed unanimously.

5. Received an Update from the Valuation Analysis (E) Working Group

Andersen reported that the Valuation Analysis (E) Working Group addresses issues related to principle-based reserving (PBR) and asset adequacy analysis. Its recent work has focused on the development and implementation of *Actuarial Guideline LIII—Application of the Valuation Manual for Testing the Adequacy of Life Insurer Reserves* (AG 53) and *Actuarial Guideline LV—Application of the Valuation Manual for Testing the Adequacy of Reserves Related to Certain Life Reinsurance Treaties* (AG 55), which were adopted to strengthen oversight in specific areas of emerging risk.

AG 53 addresses complex assets held by life insurers. Andersen explained that certain companies have been projecting relatively high investment returns from these assets to support future policyholder claims. The Working Group's reviews have emphasized the importance of assessing the risk that such returns may not be realized and ensuring that reserve projections are not overly reliant on optimistic performance assumptions. Over the past three years, this effort has led to the identification and remediation of several instances where companies were assuming outlier-high returns for specific asset types. The initiative has also fostered constructive dialogue among regulators, insurers, and actuarial and investment professionals, improving coordination and understanding of complex asset risk dynamics.

Andersen noted the formation of the new Investment Analysis (E) Working Group, which will provide further opportunities for collaboration between actuaries and investment specialists. The Valuation Analysis (E) Working Group and Investment Analysis (E) Working Group will coordinate on topics that intersect both actuarial modeling and investment risk. One emerging area of focus involves identifying potential unmodeled risks contributing to elevated gross return assumptions. Andersen explained that traditional actuarial models typically address cash flow behavior across interest rate scenarios with relatively simple treatment of defaults, and additional drivers of asset underperformance may not be fully captured. The Valuation Analysis (E) Working Group plans to present findings from this deeper risk review at a future meeting.

Andersen then provided an update on AG 55, which was developed after identifying a potential gap in the assessment of reserve adequacy for business ceded through certain reinsurance transactions. The guideline was adopted in 2025, and the first required reports are due April 1, 2026. A review team is prepared to begin prioritizing submissions once received, with the goal of presenting initial general findings at the 2026 Summer National Meeting.

6. Heard an International Update

Jan Bauer (NAIC) reported that the International Association of Insurance Supervisors (IAIS) has implemented its new committee-level structure announced last year. Working groups relevant to macroprudential supervision remain the same; the Macroprudential Monitoring Working Group (MMWG) and the Macroprudential Supervision Working Group (MSWG) now report to the Monitoring and Risk Assessment Committee (MRC) and the Standards and Supervisory Practices Committee (SSC), co-chaired by Director French.

The MMWG has launched the 2026 Global Monitoring Exercise (GME), which will culminate in the year-end *Global Insurance Market Report* (GIMAR). The group has met virtually to plan this year's work and expects to meet in person in May to advance analysis of both the individual insurer and sector-wide monitoring components.

Bauer noted that the MSWG is developing its 2026–2027 work plan, following publication of the 2025 Issues Paper on Structural Shifts in the Life Insurance Sector. Upcoming work will include enhanced monitoring of alternative assets and asset-intensive reinsurance, further systemic risk analysis using new data, and development of supervisory guidance.

Bauer also provided an update on the IAIS Climate Risk Steering Group (CRSG), which has developed two member-only reports: one focused on climate-related metrics for supervisory reporting, and one focused on the integration of climate change into catastrophe modeling. Updated climate-related data questions for the 2026 GME will feed into this year's GIMAR.

Having no further business, the Financial Stability (E) Task Force and Macroprudential (E) Working Group adjourned.

SharePoint/NAIC Support Staff Hub/Committees/E CMTE/FSTF/2025/National Meetings/2026 2 Summer/FSTF Summer NM Minutes Aug 12

Draft: 7/27/26

Financial Stability (E) Task Force
Virtual Meeting
June 15, 2026

The Financial Stability (E) Task Force met June 15, 2026. The following Task Force members participated: Susan Ochs, Chair (NJ); Kaitlin Asrow represented by Avani Shah, Vice Chair (NY); Mark Fowler represented by Richard Russell (AL); Heather Carpenter represented by David Phifer (AK); Michael Conway represented by Rolff Kaumann (CO); Joshua Hershman represented by William Arfanis (CT); Michael Yaworsky represented by Bradley Trim (FL); Holly W. Lambert represented by Roy Eft (IN); Doug Ommen represented by Kim Cross (IA); Vicki Schmidt represented by Tish Becker (KS); Michael T. Caljouw represented by John Turchi (MA); Grace Arnold represented by Ben Slutsker (MN); Angela L. Nelson represented by Laurie Pleus (MO); Eric Dunning represented by Anthony Quandt (NE); Jon Godfread represented by Matt Fischer (ND); Judith L. French represented by Dale Bruggerman (OH); Glen Mulready represented by Eli Snowbarger (OK); TK Keen represented by Paul Throckmorton (OR); Michael Humphreys represented by Diana Sherman (PA); Elizabeth Kelleher Dwyer represented by John Tudino (RI); Michael Wise represented by Tom Baldwin (SC); Amanda Crawford represented by Rachel Hemphill (TX).

1. Heard Opening Remarks

Ochs introduced Standard & Poor's (S&P) to hear a presentation on their research and stress testing work on insurers' private credit holdings.

2. Heard a Presentation from S&P

Carmi Margalit (S&P) begins by going over the structure of the analysis, which focuses on how private credit exposures behave under stressed conditions and how this behavior translates into regulatory capital implications for insurers.

Margalit explains that in the stress testing, you typically need to assume "severe" or "unprecedented" default rates in the underlying assets before you see meaningful default risk in the investment-grade tranches insurers hold. Most modeled scenarios show the equity and mezzanine tranches taking the hit, while senior tranches remain performing.

Margalit emphasizes that what S&P sees in the stress work is not the bonds that are being held defaulting, but the bonds being downgraded. Downgrades alone are enough to eat into capital buffers because insurers must hold more capital against lower rated assets.

Margalit goes on to say that insurers agree the results of the stress testing match their own experience and peer conversations, fixed-income investors have shown strong interest in understanding these risks, and other observers engage with the work from a financial-stability perspective. This closes the loop by showing that the earlier analytical takeaways resonate with market and industry participants.

SharePoint/NAIC Support Staff Hub/Committees/Committee Folders/E CMTE/FSTF/2026/Virtual Meetings/061526



MEMORANDUM

TO: Members, Interested Regulators, and Interested Parties of the Financial Stability (E) Task Force

FROM: Robert Kasinow, Chair, Macroprudential (E) Working Group

DATE: August 12, 2026

RE: MWG Report to FSTF

MRA Update

MWG met in regulator only session on April 14, 2026, to review the Macroprudential Risk Dashboard Summary Report also known as the MRA Report. The report was exposed to regulators only for 3 weeks. Today we are seeking MWG member approval to expose the report publicly for a 30-day comment period.

Liquidity Stress Testing

We want to announce the opening of the LST framework to review the appropriateness of the prescribed assumptions and the adequacy of the overall framework. We will be looking for volunteers comprised of industry and state regulators to participate in a drafting group to revisit the framework. We used the same collaborative structure when we initially established the framework and it worked well. Please contact me or Tim Nauheimer with your interest in participating.

Interconnectedness and contagion

Today we also want to announce our initiative to enhance our risk assessment methodology around insurance industry interconnectedness and contagion risk. We currently have interconnectedness as a key risk category in the MRA Report. We would like to develop additional key risk indicators within the category to identify all significant transmission channels of risk and the potential build up of those risks.

13 Considerations

The List of 13 MWG Considerations has been updated and is included in the meeting materials as Attachment Four. The MWG will continue its heightened monitoring of the 13th point regarding cross-border reinsurance in subsequent meetings this year.

This concludes my update, and I am happy to answer any questions.

Original exposure of 13 considerations: March 16, 2022

Page 1 of 2

Attachment Five
Financial Stability (E) Task Force
8/12/26

U.S. Insurance Industry MACROPRUDENTIAL RISK DASHBOARD Summary Report

As of December 31, 2025

DRAFT

Published: August, 2026



DRAFT



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Macroprudential Risk Dashboard Summary

Risk Category	Trend	Summary of Assessment
Macroeconomic		The U.S. economy is strong based on traditional indicators. This is tempered by U.S. Sovereign rating agency downgrades and USD/FX volatility.
Interconnectedness		FABN issuance and Life Cross-border reinsurance activity continues an upward trend, while most other transmission channels of interconnectedness remain stable.
Capital Adequacy		Life and PC sectors remain very well capitalized with stable outlooks. However, the Health sector has experienced some capital deterioration and has a negative outlook by credit rating agencies.
Underwriting & Profitability		Life and PC sectors are profitable. However, Health experienced a significant decrease in net income and a profit margin. Nat Cat and LTC risks were also key risk drivers.
Credit		Private Credit, structured securities, and offshore life reinsurance exposure are the drivers of the Mod-high assessment.
Market		Common equity holdings increased, while private equity and other indicators remain stable. Level 3 assets are significant but remain stable.
Liquidity		PC and Life liquidity ratios and cash flows improved. Cash, ST investments and U.S. Gov allocations remain increased. Health cash flow and liquid assets have modestly declined.
Emerging/Other		Heightened monitoring of private credit, cross border reinsurance, AI and cyber continues and may overlap with other risk categories.

Risk Assessment Scale/Legend

	High
	Moderate-High
	Moderate-Low
	Low

Trend Scale (Trend of the risk)

Significant Increase	
Increase	
Stable	
Decrease	
Significant Decrease	



Executive Summary

Overall, the U.S. insurance industry continues its well-established pattern of adapting to a dynamic risk landscape and playing a key role in the financial sector by helping policyholders manage risk. Aggregate capital levels continue to increase overall and provide a significant buffer above regulatory capital requirements to absorb risk. Liquidity risk is deemed low as overall industry allocation to cash and short-term investments and U.S. Government securities is at the highest levels in the last five years.

Regulator Use

This report was derived from a detailed regulator only comprehensive risk dashboard. Each of the eight risk categories summarized in this report contains a set of key risk indicators that provide the basis for the assessment. Key risk indicators that have significantly changed or are key drivers of the risk assessment are highlighted in this report. State regulators may wish to review these industry-wide risk drivers to determine if the same or similar risks are impacting their individual regulated entities. The risks identified in this report may assist with the risk assessment components of financial analysis and completion of risk matrices during examinations.

Key Highlights:

Health Sector

Several risk indicators within the underwriting, Capital Adequacy and liquidity risk categories indicate increased level of risk in the Health sector. Specifically, capital has deteriorated, loss and combined ratios are elevated, cash flow decreased and some rating agencies have a negative outlook on the sector.

Private Credit

Private credit funds have experienced substantial growth in recent years, with assets under management (AUM) now comparable in size to the U.S. high yield corporate bond and leveraged loan markets, which has led to some increase in insurance company holdings in this area. Limited available information on borrower fundamentals and a lack of secondary market trading can make timely valuations challenging and result in limited transparency into the sector. These factors also make quantification of the exposure for the insurance industry a challenge.

Level 3 Assets

Level 3 asset exposure continues modest growth, currently at 17% of cash and invested assets, which is significant. Level 3 concentration may contribute to valuation and liquidity risk. Note many private credit investments are also considered level 3 assets. This is a new risk indicator in the market risk category, and the exposure will continue to be monitored. The Invested Assets (E) Task Force will be analyzing, researching, and discussing the exposure in more detail throughout 2026.

Natural Catastrophe Risk

The overall exposure of the U.S. insurance industry to Natural Catastrophe Risk, primarily impacting property insurers, continues to be a concern. Meteorological Factors, insured losses, rate increases and residual market activity drive the elevated level of concern.



Macroeconomic Trends

The more significant macroeconomic trends state insurance regulators closely monitor are inflation and interest rate trends. Recent higher levels of inflation pose risk to various property insurance coverages, where the rising costs of materials and labor has the potential to impact underwriting results.

Significant Shifts in Life Sector

There has been a noted trend of changing strategies and ownership structures to improve the performance and profitability of life insurance operations. Some of these trends have been in response to the previous prolonged low-interest rate environment and other market conditions. In many cases, these trends have been associated with new entrants attempting to utilize their experience in other areas of asset management to enhance returns. Other monitored trends include an increase in complex investment structures, pension risk transfer activity, asset intensive reinsurance, affiliated asset managers, and cross-border reinsurance structures, which are some of the key factors driving the assessment.

Significant increases in the level of Funding Agreement issuance backing Funding Agreement Backed Notes (FABN) and Federal Home Loan Bank (FHLB) advances, along with Securities Lending and Repurchase Agreement activity, have significantly increased the Life industry operating leverage to enhance returns. This risk is tempered by asset liability management practices and the predictability of these types of liabilities.



Recommendations

State regulators and NAIC staff have raised the following recommendations for further consideration either by the Financial Stability (E) Task Force (FSTF, or the “Task Force”) or the Macroprudential (E) Working Group.

Interconnectedness

Several of the key issues and topics highlighted in this document have the potential to increase or obscure the level of financial interconnectedness between U.S. insurers and other financial institutions and other jurisdictions.

This includes increasing complexity in investment practices, increased use of asset-intensive offshore reinsurance, and increased use of off-balance sheet special purpose vehicles, all of which can lead to less transparent types of interconnectivities among insurers and other financial institutions.

Therefore, we recommend the Task Force, in collaboration with other Financial Condition (E) Committee groups, continue to discuss ways to improve the identification and assessment of industry and group interconnectedness.

Life Reinsurance Counterparty Risk

This report highlights an increased level of cross-border life reinsurance, which exposes U.S. insurers to additional credit and potentially recapture risk, if the ceded business does not perform up to expectations. While some regulatory enhancements are already underway (i.e., AG 55, enhanced disclosures, enhanced monitoring), the significance of this trend could warrant additional policy considerations, including capital and reserve considerations.

Private Credit

The quantification of the private credit exposure of insurers is limited due to challenges in identifying and understanding the nature of all private credit investments. While several initiatives around additional disclosures and identifiers in the Annual Statement have been implemented or will be implemented in 2026 to assist in identifying private credit investments, there might still be room for additional enhancement in this area. As such, we recommend that enhanced disclosure requirements aimed at improving regulator identification and understanding of private credit exposures continue to be pursued and implemented.

Operating leverage

FHLB and FABN activity represent significant operating leverage in non-traditional insurance products for industry, which may also have interconnectedness and liquidity risk associated with the activity. Given the continued growth in this activity, state insurance regulators (via the FSTF, MWG, SAPWG and Blanks WK) have implemented enhanced disclosures planned for the 2026 Annual Statement in this area. The new disclosures will enable regulators to more accurately quantify the funding agreements that back FABNs and measure the extent of operating leverage. As such, we recommend that the implementation of the new disclosures, including the accuracy and utility of the information received, continue to be monitored and closely reviewed by regulators.



Macroprudential Assessment

Macroprudential policies and practices are intended to provide regulatory oversight to the overall financial system. The financial crisis of 2008 demonstrated that substantial consequences can arise from insufficient capital, liquidity, and transparency in the financial sector during times of stress. In response to the financial crisis, state insurance regulators have increased their focus on the stability of the insurance industry within the overall financial system. The primary aim of our domestic macroprudential policy is to identify potential financial stability threats to and from (inward and outward risks) the U.S. insurance industry. The U.S. Insurance Industry Macroprudential Risk Assessment shall serve as our primary tool to identify, measure and monitor risks to the insurance industry.

Financial Stability Oversight Council (FSOC)

The state insurance commissioner member of the U.S. Financial Stability Oversight Council (FSOC) has traditionally been the Chair or a member of the NAIC Financial Stability Task Force. The state insurance commissioner member of FSOC provides regular updates to the FSTF on matters of financial stability and macroprudential topics that may impact the U.S. insurance industry. Additionally, several NAIC staff are members of FSOC committees and working groups in support of the state insurance commissioner FSOC member.

This structure provides a formal mechanism for state insurance regulators to incorporate U.S. Financial Stability risks into its state-based system of insurance regulation and its Macroprudential Supervision of the insurance industry. Additionally, the structure provides a mechanism for state-based insurance regulation to communicate potential financial stability risk within the insurance industry to other federal FSOC member regulatory agencies. This process may also be referred to as inward and outward view of risks, to and from the insurance industry.

International Association of Insurance Supervisors (IAIS) and Other International Bodies

The NAIC and a few of its members are members of the IAIS and their macroprudential monitoring process. The NAIC and a few state regulators are members of various IAIS committees and working groups whereby they contribute to and benefit from global financial stability and macroprudential risk monitoring processes. The IAIS Global Monitoring Exercise (GME)¹, is the formal process the IAIS has in place to monitor global insurance risks. A couple of IAIS key risk monitoring deliverables include the Global Insurance Monitoring Report (GIMAR) and a global risk dashboard.

The NAIC and state regulator members of the IAIS are also the support personnel and members of the NAIC FSTF and MWG. This structure is the formal mechanism in place to exchange information on matters of potential financial stability risks between the global insurance industry and the U.S. insurance industry. This U.S. Macroprudential Risk Dashboard Report may include global risks if the risk is also deemed a risk in the U.S.

In addition, the IAIS provides the Financial Stability Board (FSB) outcomes of the annual GME and the insurance sector perspective on the FSB cross-sectoral analysis of financial stability.

¹ For more information on the IAIS GME, as an integral element of the IAIS Holistic Framework, please visit iaais.org.



Macroeconomic Risk: Summary

The U.S. economy is generally robust, with above-trend growth in 2024 and 2025. However, global trade tensions, financial market volatility, inflation, and geo-political tensions persist. Economic growth accelerated in 2025, pushing further above trend growth. The unemployment rate slightly increased through 2025. But, from a historical perspective, the unemployment rate remains relatively low. Total employment increased 2.8 percent in 2025 but has since levelled off. The labor force participation rate has remained steady over the past three years, meaning millions of able-bodied men and women are neither working nor looking for work, which limits economic growth. But the long-term decline in the labor force participation rate in recent years is part of a secular trend rather than a cyclical trend. Internationally, the highly valued dollar has continued to stifle exports, but has put downward pressure on inflation.

Assessment Level: **Moderate-Low**

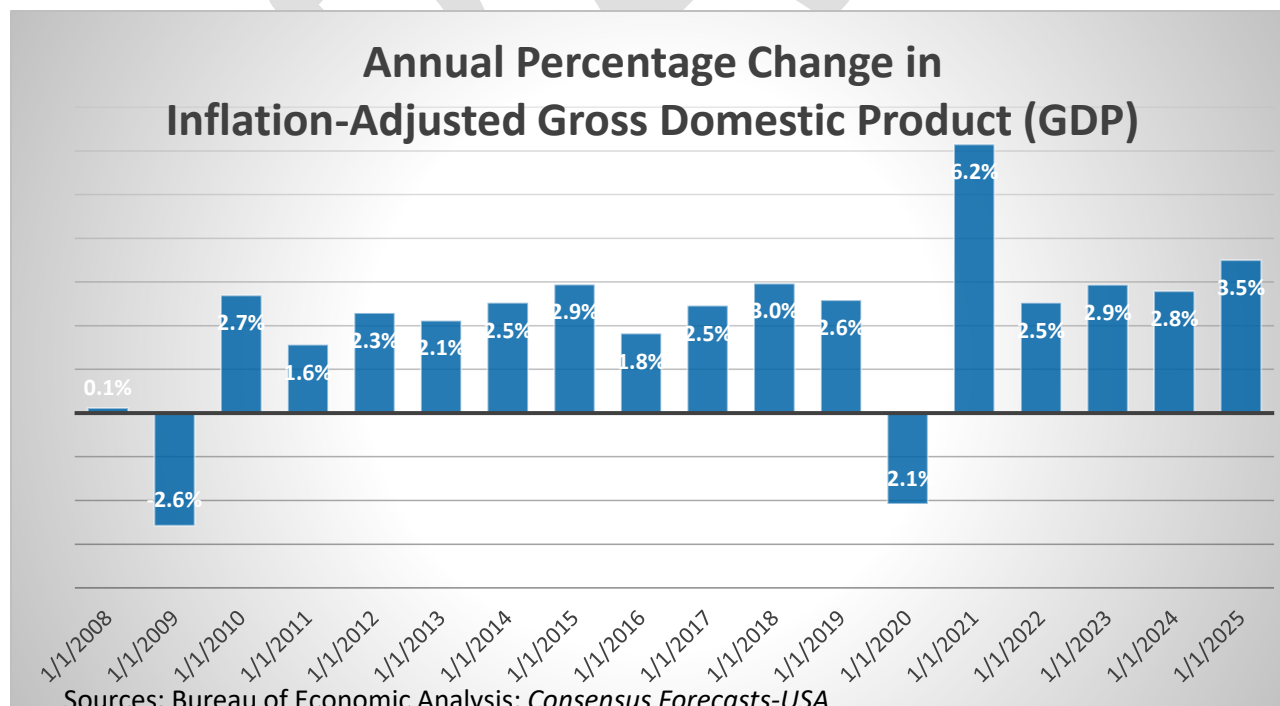
Trend: Increasing



Macroeconomic: Overarching Observations

The macroeconomic environment is foundational to the health and stability of the financial sector. Historically, the performance of financial markets has been closely tied to macroeconomic performance. The returns in the equity market as measured by the S&P 500 Index have been at historically high levels the last three years.

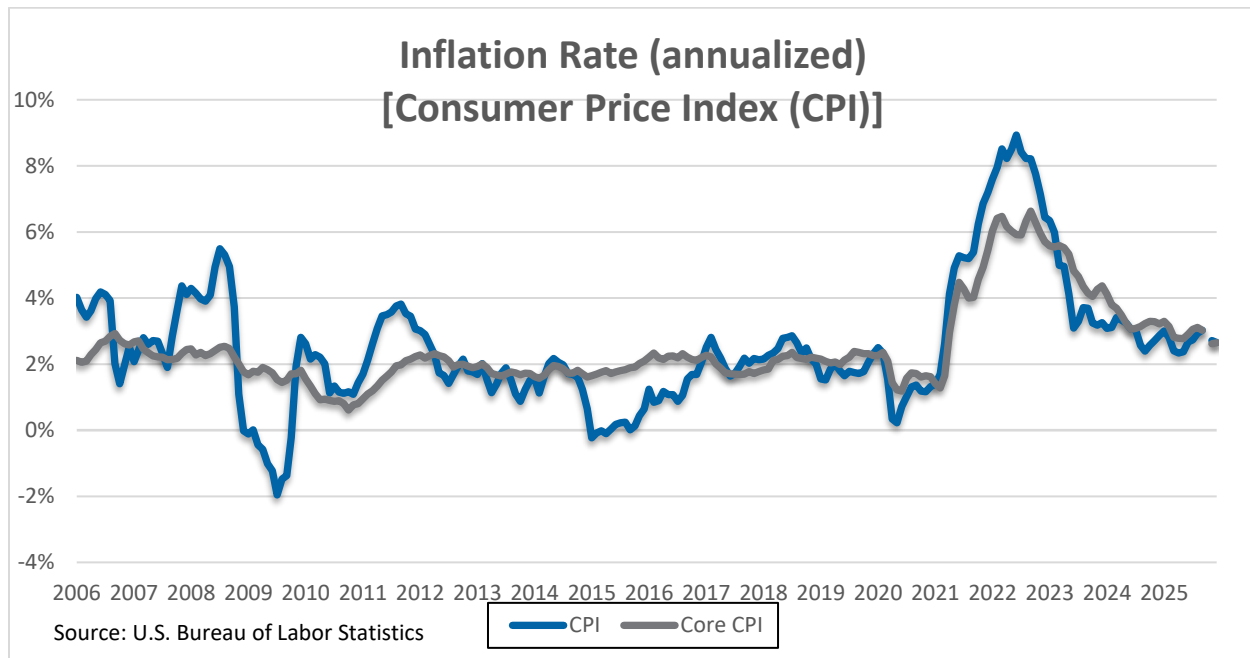
The broadest measure of economic output is gross domestic product (GDP), the sum total value of annual output. Adjusted for inflation (real GDP), economic output experienced growth in 2025, well above the historical average over the past few decades.





Macroeconomic: General Economic Trends

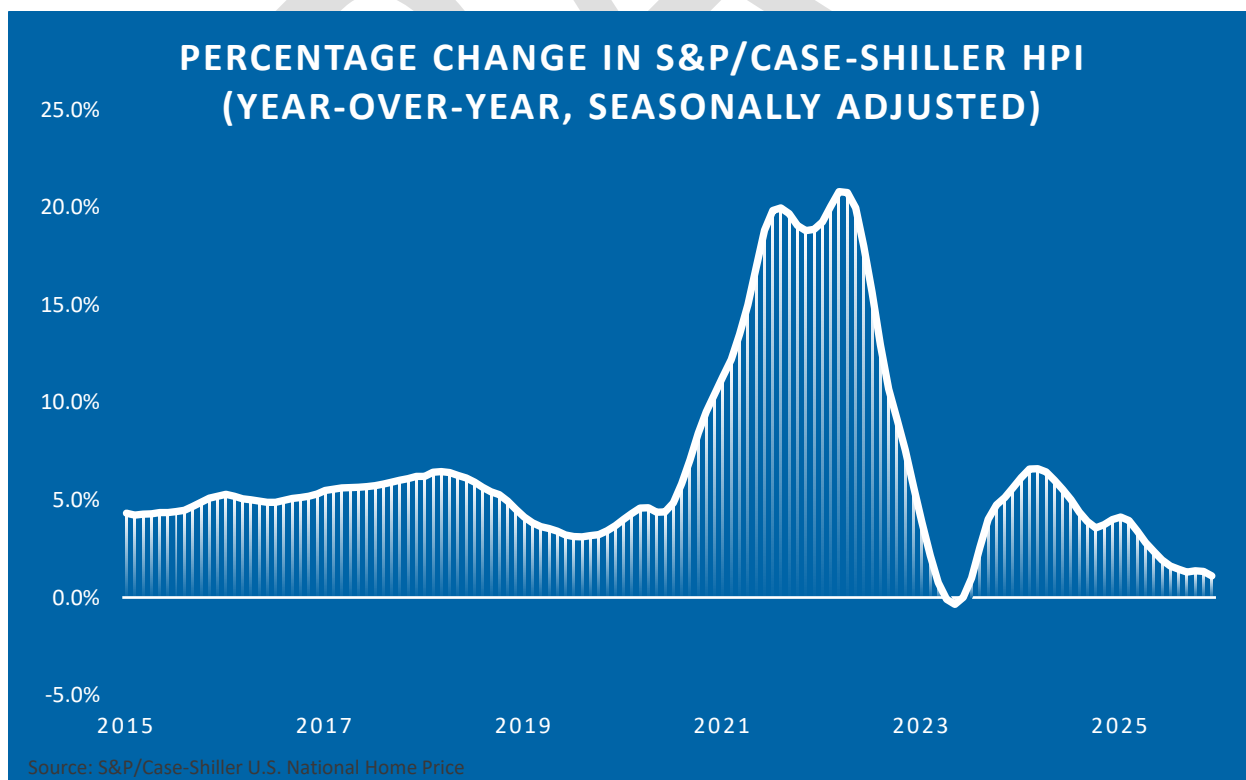
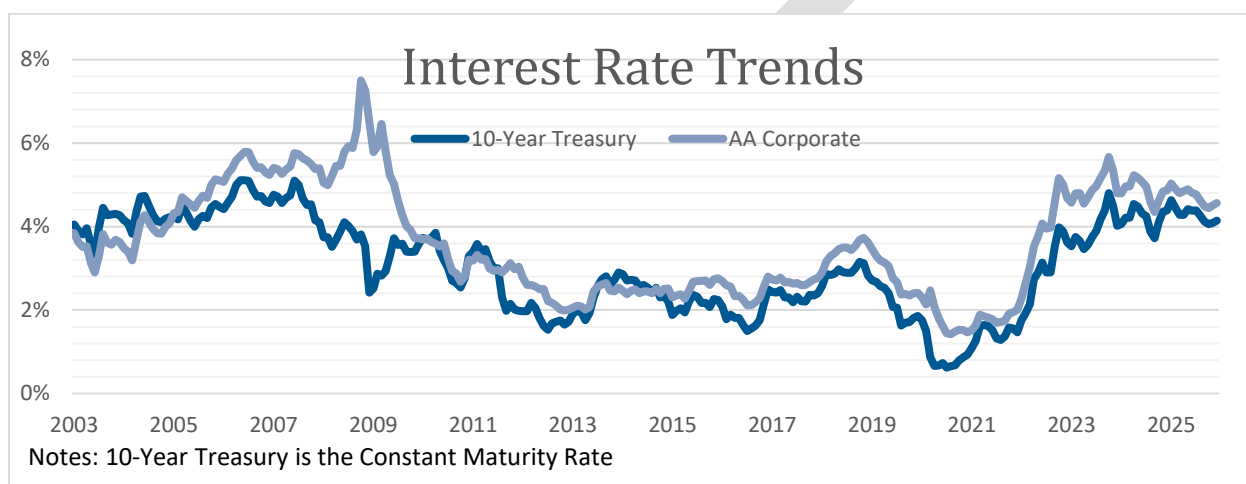
Inflation spiked in 2021 following many years of historically low levels. In its April 2021 policy statement, the Federal Reserve cited “transitory factors,” ostensibly supply chain disruptions and other pandemic-related causes. Unchecked, inflation erodes the real return on fixed income assets, which make up the largest share of insurance industry assets. Inflation in earnings can be a harbinger of future consumer prices and is also elevated. Inflation remains at a meaningfully higher level than pre-2021 levels. In its January 2026 policy statement, the Federal Reserve stated that the inflation rate “remains somewhat elevated.”





Macroeconomic: Asset Prices/Interest Rates/Home Prices

Many economists feel financial asset prices are highly over-valued. The price-earnings ratio (P/E) for the S&P 500 has been as high as 35 in the last three years. The historical average (since 2000) is 26.8, while the long-term historical average is 15-16. A value around 15-18 is generally considered neutral. Moreover, both the stock market, as measured by the S&P 500 Index, and the bond market, as measured by a price index for AA-rated corporate bonds, are more than double their values from 10 years ago (150% for bonds). Bond prices, which are inversely proportional to interest rates, have climbed consistently over the last two decades. Home prices rose modestly in 2025 following a relatively brisk 4.0 percent increase in 2024.

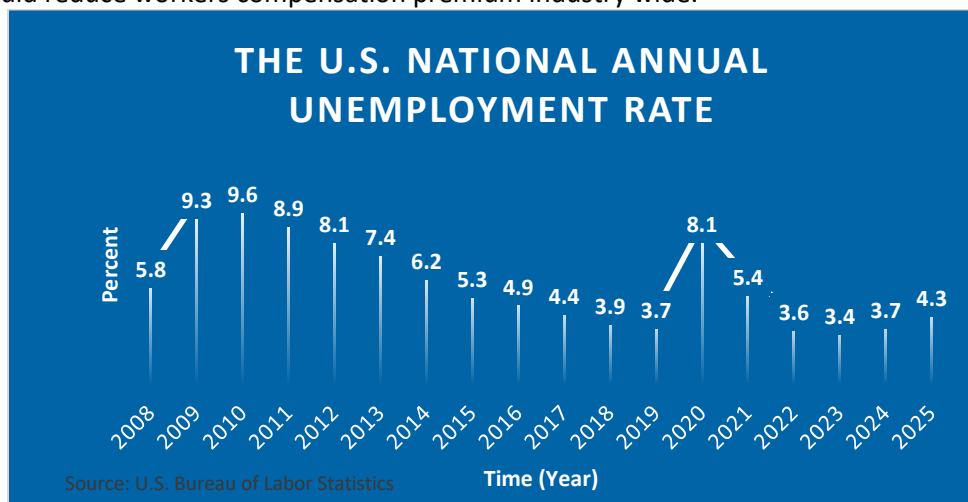




Macroeconomic: Labor/Tariffs/USD

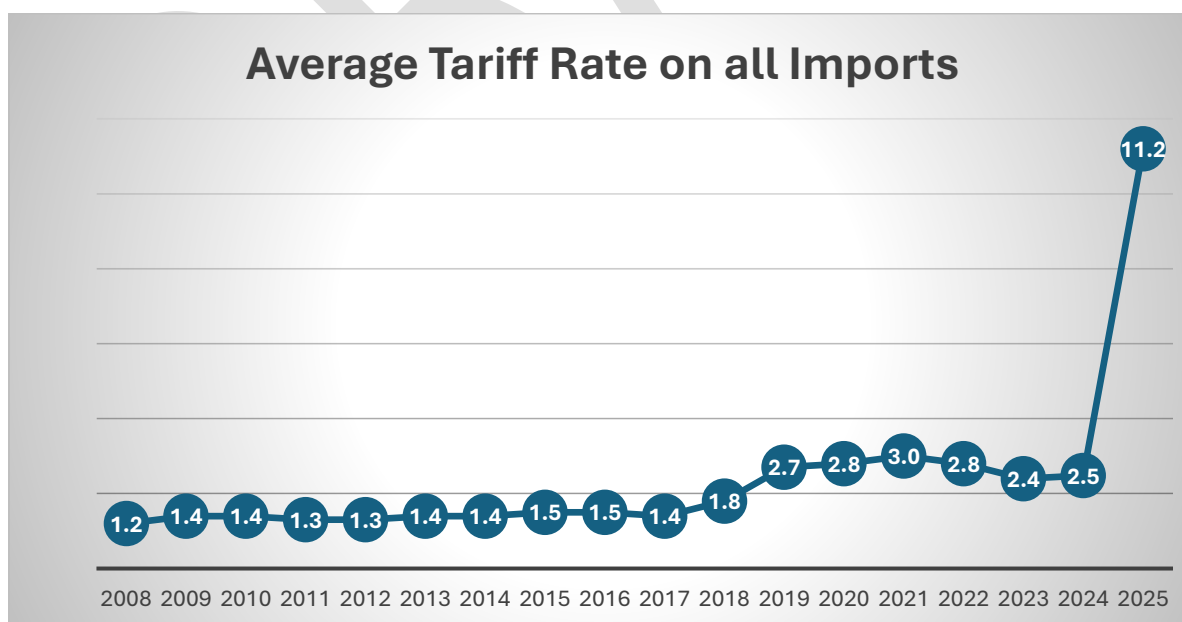
Unemployment

One of the primary reasons the unemployment rate is used as a risk indicator is that workers compensation insurance is tied to payrolls and unemployment levels. High unemployment and lower payrolls could reduce workers compensation premium industry wide.



Tariffs

Tariffs could have a significant impact on insurers in terms of increased cost of auto parts or building supplies that were not priced into policies at their inception. Significant increases in Tariff rates and volatility in Tariff policy were evident in 2025 but appears to have tempered in 2026.





The US Dollar and Foreign Currency Exchange Rates

The value of the U.S. dollar declined about 4.5% in 2025, which is the fourth largest decline since 2006 using the FRED Nominal Broad U.S. Dollar Index. U.S. imports of foreign goods and services become relatively more expensive in the U.S. when the U.S. dollar depreciates. This results in less price competition or pressure for lower prices, leading to increased inflation for goods purchased in the U.S. including some PC claim costs for auto parts as an example. Insurers could see higher expenses and pass it along to consumers through increased premiums when the U.S. dollar declines.





Interconnectedness Risk: Summary

The rising levels of interconnection between the U.S. insurance industry and other financial sectors across the globe (i.e., banking, capital markets, etc.) drove the Moderate-low assessment. Additionally, increasing levels of cross border reinsurance activity by private equity owned insurers and investment management of insurers investments by affiliated asset managers pose another point of interconnectedness.

Assessment Level: Moderate-Low	Trend: Increasing 
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When evaluating interconnectedness, state insurance regulators are mindful that risk can accumulate across activities and thus, typically focus on significant counterparty exposure.

Highlights include:

Financial Institution Exposure

Investments in financial institutions, although significant, have been decreasing slightly. Insurer investments in financial institutions (i.e., banks, non-affiliated insurers, etc.) within the stock and bond classes remained relatively stable from 2021 to 2025. As a percentage of C&IA, insurer investments in financial institutions totaled were 5.4% in 2025.

Derivatives are generally viewed as a risk mitigation tool as evidenced by 96% of derivative activity being held for hedging purposes. The connection to bank counterparties is the primary risk for this category. This is mitigated by the use of well capitalized banks that are highly rated by rating agencies.

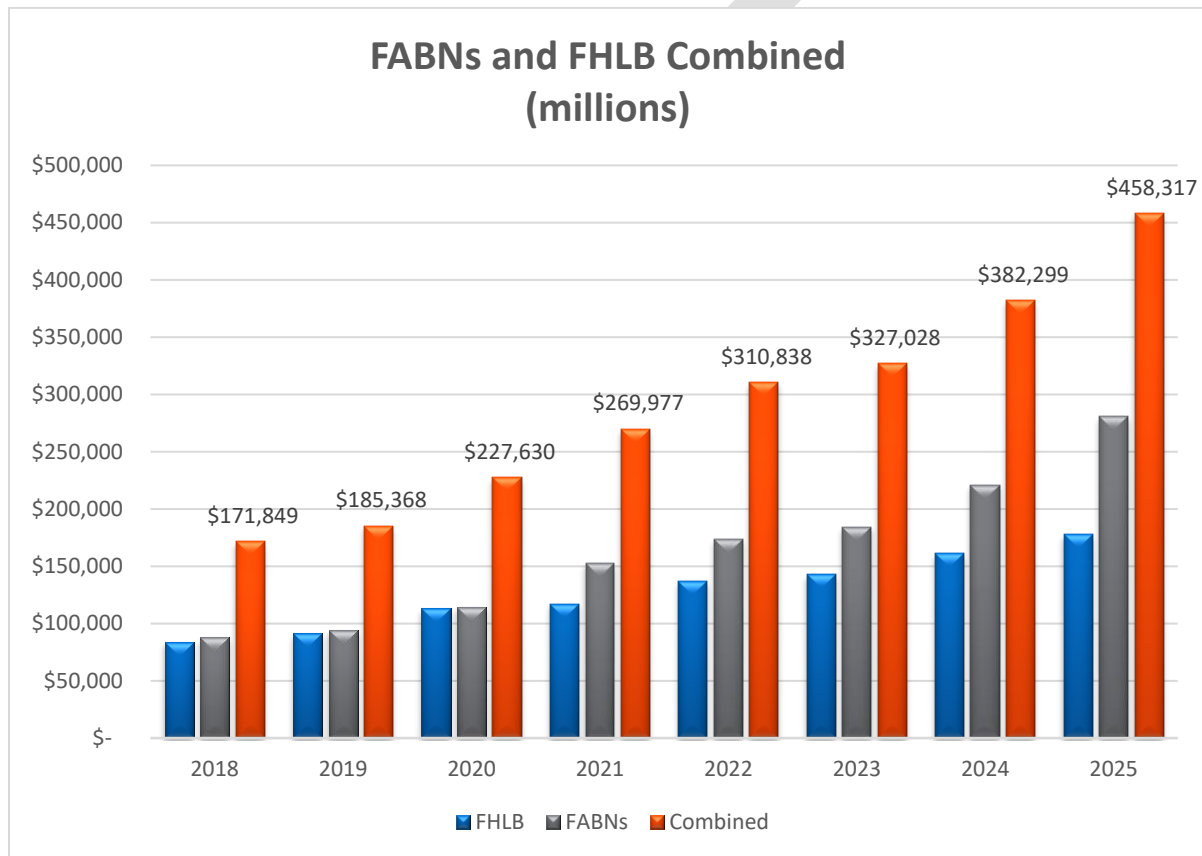
Derivative Exposure

96% of derivatives are held for hedging purposes which is consistent with prior year use of derivatives. Additional risks of derivatives are noted in the Market risk section. Hedges are mostly interest rate hedges, and the majority of market risk is the margin calls that may result if interest rates move against insurers position.



FHLB/FABN Exposure

Another connection or transmission channel to the banking system and capital markets is FHLB loans and Funding Agreement Backed Notes (FABNs). The issuance of funding agreements that back FABNs by the Life industry has a clear connection to the fixed income capital markets. That connection has increased as both FHLB and FABNs grew at a significant pace over the past few years. This exposure also represents significant operating leverage in non-traditional insurance products for the industry, which may also have liquidity implications. At year-end 2025, FABN exposure is approximately 5% of the invested assets of the Life industry. The key risks introduced by FABN programs are leverage, credit risk, and rollover/liquidity risk. These risks are typically mitigated by asset liability management programs, predictability of these liabilities and the absence of put features in FABNs.



Source: FHLB Combined Financial Report and The Federal Reserve Bank of NY

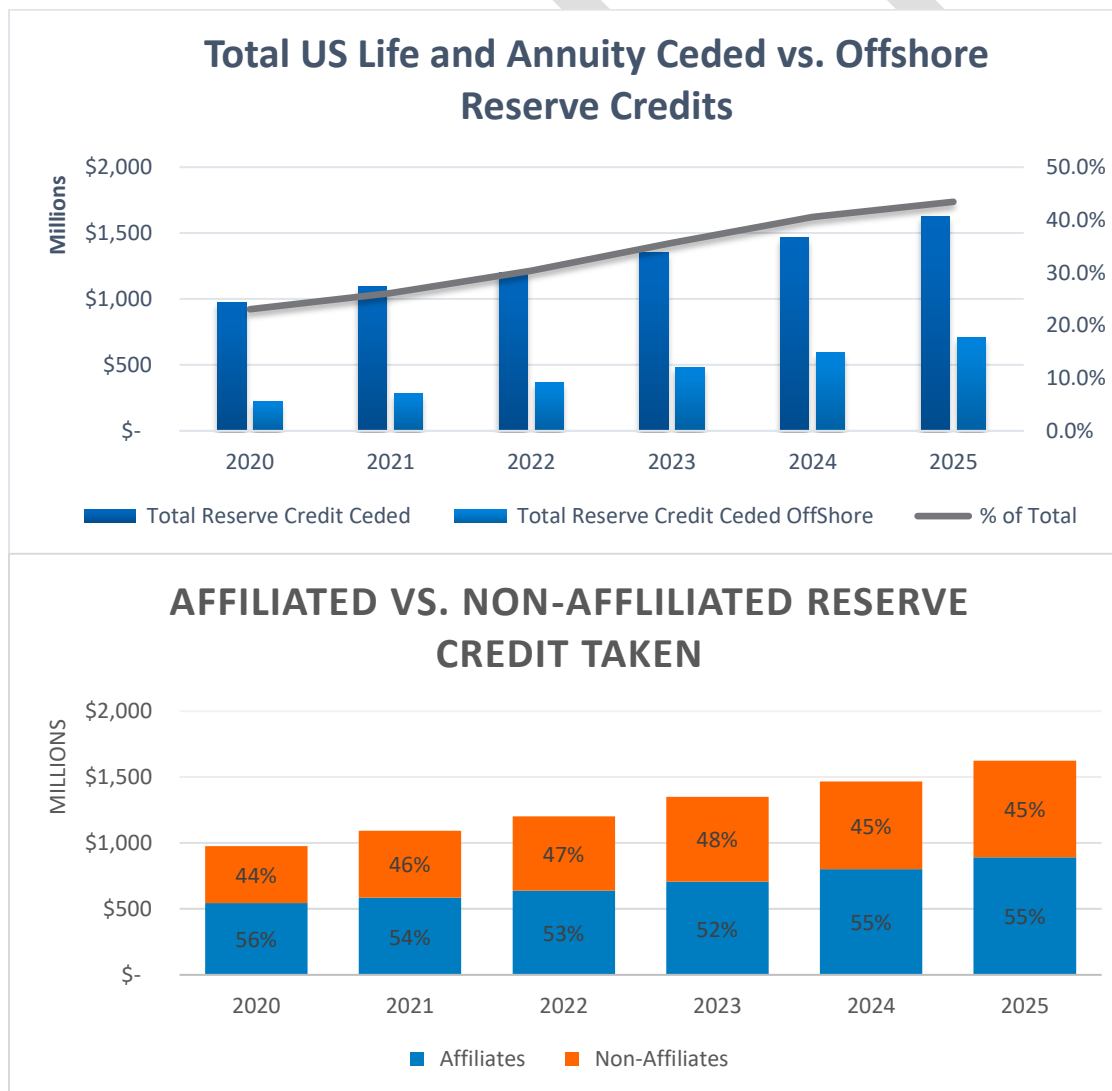


Macroprudential Risk Assessment

Reinsurance Interconnection

Reinsurance represents another significant interconnection to alien insurers and sovereign nations. Total ceded offshore reserves increased by 16% or \$110 billion. Total ceded premium increased 32.8% (\$143.4 billion). The annuities line of business increased 28.3% (\$61.4 billion) to \$278.1 billion, and the A&H insurance line of business increased 42.1% (\$32.4 billion) to \$109 billion. Life insurance ceded premium increased 32.2% (\$39.5 billion) to \$162.3 billion. Most of the change in ceded premium was concentrated in 13 companies with increases or decreases of more than \$5 billion. Of the 719 companies that reported ceded premiums, 88 companies with more than \$100 million in ceded premiums reported changes of more than 25% from 2024.

Offshore reinsurance sidecars and captives have been commonly used in the property and casualty space to help mitigate risk, but they have become more prevalent in the life insurance industry in recent years. Captives and sidecars can provide additional risk capital, enhance earnings, increase underwriting capacity, and reduce risk exposure. Conversely, these reinsurance vehicles, if not adequately capitalized and supported, can increase counterparty credit risk, thus opening the potential to negatively affect an insurer's financial stability if the sidecar performs poorly.





Private Equity Interconnections

State insurance regulators continue to closely monitor the activities of insurers owned or affiliated with private equity firms and asset managers, due in part to the heightened potential for interconnection with capital markets, and other (re)-insurance companies and jurisdictions. PE owned insurers' total cash and invested assets increased to approximately \$704 billion at year end 2025, up from \$487 billion at year-end 2020.

At year-end 2025, the number of private equity (PE)-owned U.S. insurers identified by the NAIC Capital Markets Bureau was 231 an increase from 137 in 2024. Total cash and invested assets for the 137 PE-owned insurers at year-end 2024 was approximately 16% based on year-end 2024 NAIC annual statement filings to \$704.3 billion, representing 12.2% of all U.S. Life insurers' total cash and invested assets.

Private Equity owned insurers continue to invest more heavily in structured securities, private credit, and other non-traditional insurance assets.

Securities Lending and Repurchase Agreement Exposure

Other transmission channels to bank counterparties and the capital markets include securities lending and repurchase agreement activity. Securities lent for U.S insurers continue to be consistent with historical averages, with life insurers continuing to comprise the bulk of the activity. Exposure to repos and reverse repos have traditionally been less than 1% of C&IA, and this trend continues.



Underwriting & Profitability Risk: Summary

Although the insurance industry generally demonstrates resilience in underwriting and profitability, specific trends related to long-term care insurance, natural catastrophe exposure, and health sector performance contributed to the overall moderate-low assessment. The risk is tempered by record performance in certain P&C lines and strong performance in certain Life segments.

Assessment Level: Moderate-Low	Trend: Stable 
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Underwriting & Profitability: Life Sector

The life insurance industry reported a 30.7% increase in overall profitability from year-end 2024 to \$30.6 billion in 2025. The life industry reported a 6.0% (\$86.2 billion) increase in total direct written premiums and deposits to \$1.5 trillion in 2025. Total net written premiums and deposits increased 2.7% (\$31.3 billion) to \$1.2 trillion. On a net earned basis, the industry reported a 3.7% (\$30.5 billion) decrease in net earned premiums to \$792.9 billion. Total net annuity considerations increased 2.0% (\$8.5 billion) to \$442.9 billion for 2025. The increase was primarily driven by a 23.4% (\$17.1 billion), increase in indexed annuities, a 4.8% (\$5.3 billion), increase in fixed annuities, partially offset by a 31.3% (\$16.7 billion), decrease in life contingent payout. Variable annuities with and without guarantees accounted for 39.1% of total annuity considerations.

The industry's net investment yield increased 0.1 percentage point to 4.5%. Following significant increases in 2023 and 2024, the Federal Reserve decreased the federal funds interest rate in 2025 as follows:

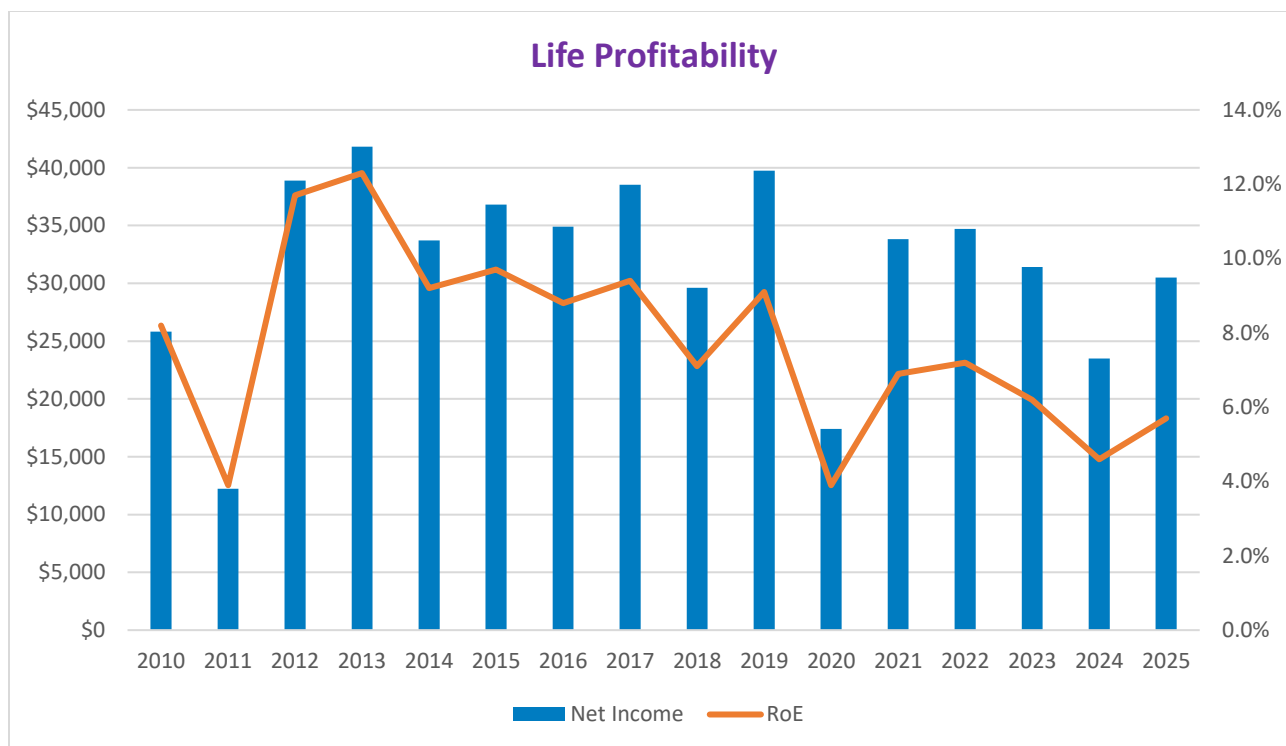
- September 18—to 4.25% from 4.50%
- October 30—to 4.00% from 4.25%
- December 11—to 3.75% from 4.00%

However, rates continue to be elevated above the historically low values experienced from 2008 – 2022, and demand for life and retirement products continues to be high, leading to solid underwriting performance for the life insurance industry overall.

Long-term care insurance (LTCI) continues to pose risks for many insurers, with most of the exposure concentrated within life insurers. The primary challenges for insurers and state insurance regulators in LTCI markets come from older issue year policies. These policies were initially priced when LTCI experience used to calculate rates was not fully developed. As experience developed, it became apparent that the initial pricing assumptions for the number of policyholders qualifying for LTC benefits and the length of time claimants would remain on claim were understated. Additionally, actual policy lapse rates proved to be much lower than initially assumed, resulting in higher insurer exposure to claims payments. Misestimation of initial pricing assumptions has made it necessary for insurers to increase LTCI rates to ensure their future solvency and to incorporate expectations for approval of future rate increases into reserving assumptions.



Macroprudential Risk Assessment

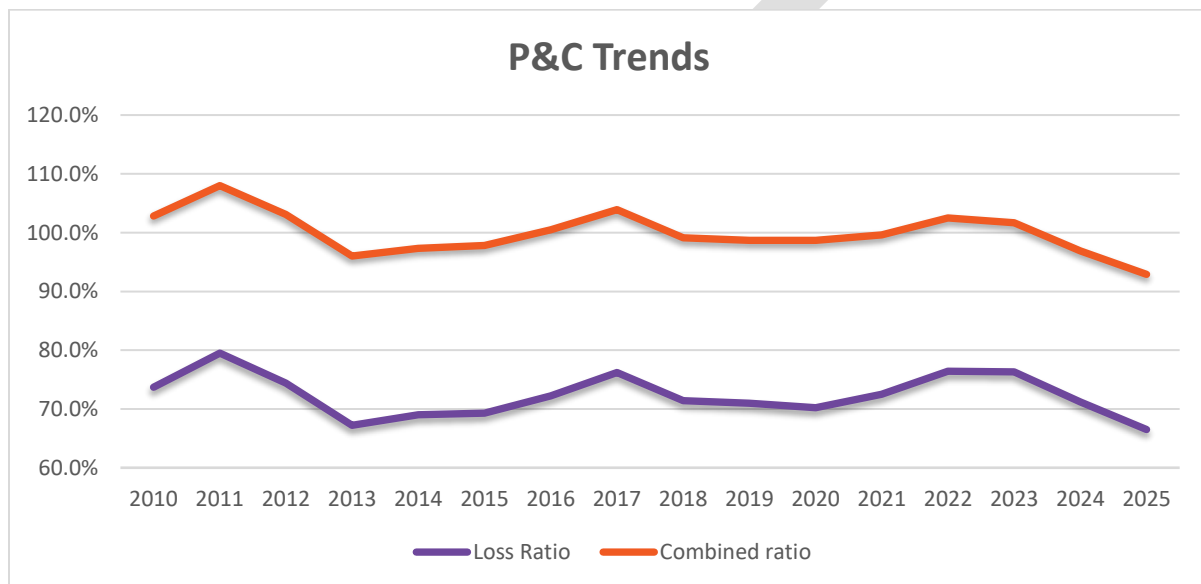




Underwriting & Profitability: P&C Sector

The U.S. Property & Casualty (P&C) industry's underwriting income jumped by over \$40 billion in 2025 compared to 2024 due to a combination of strong premium growth and lower incurred losses, driven by a meaningful reduction in catastrophe losses, primarily in the second half of the year.

The underwriting gain was partially offset by lower investment income, driven by a significant drop in realized investment gains (generally attributed to large one-time transactions in 2024), resulting in a 10% decline in net income compared to last year. Net income and unrealized investment gains drove an increase in policyholders' surplus to a new high of \$1.27 trillion at December 31, 2025.



The U.S. P&C industry had its strongest underwriting performance in over two decades, due to improved pricing and lower claims costs on property lines. Premiums grew 8-10% annually over the last four years and while premiums increased at a lesser pace this year, lower insured losses from natural disasters and favorable prior year reserve development helped boost underwriting profits. Overall, net premium earned increased 5.5% while net losses and LAE decreased 1.4%, the first decrease in well over a decade, leading to a 4.7-point improvement in the net loss ratio to 66.5%. The expense ratio remained nearly flat at 25.8% as the 4.1% increase in net premiums written was outpaced by a 6.4% increase in other underwriting expenses incurred. Overall, the combined ratio improved 4.0 points to 92.9%.

Despite the positive results in 2025, the industry faces several headwinds in 2026. Slower premium growth could begin to tighten profit margins, challenges with social inflation continue to impact reserve adequacy within commercial liability lines, and continued losses from severe convective storms remain a volatile challenge for property underwriters.



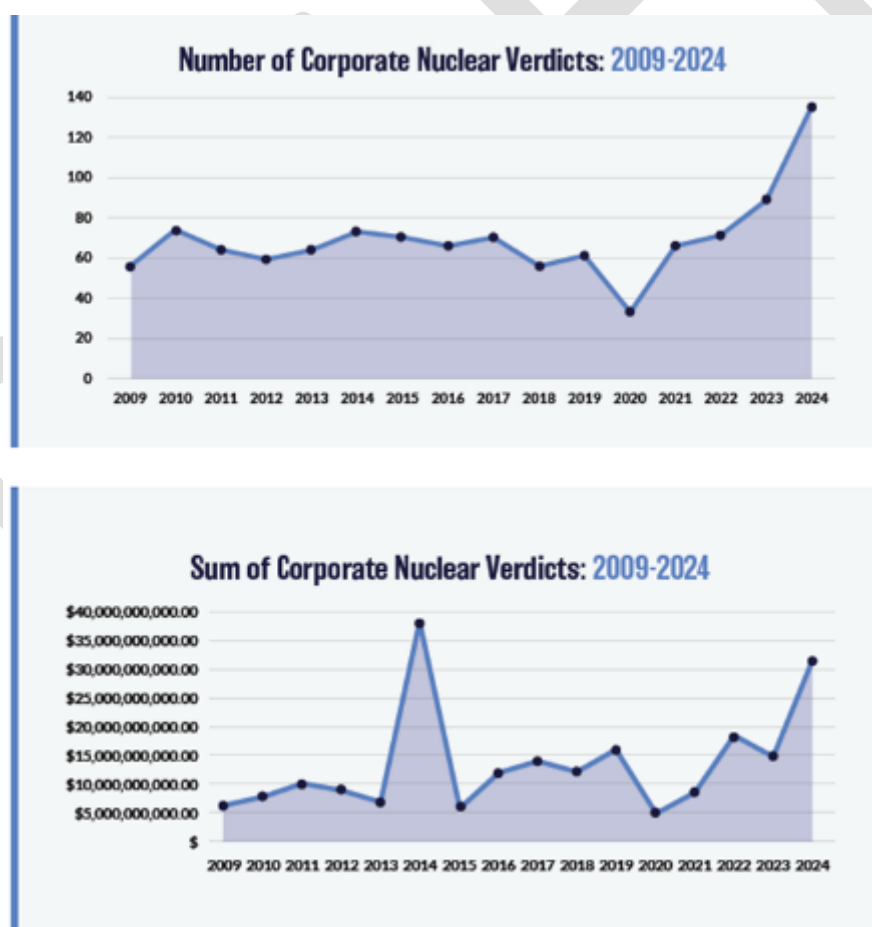
Macroprudential Risk Assessment

Social Inflation

In addition to the ongoing development of asbestos and environmental claims, new exposures are emerging with the potential to result in casualty catastrophes or latent catastrophes. Of particular concern in this area is “Social Inflation,” which is used to describe the potential for rising costs of insurance claims resulting from increased litigation, broader definitions of liability, more plaintiff-friendly legal decisions, and larger compensatory jury awards.

Over the past decade, such factors have accounted for 57% of the increase in liability claims in the US. Since 2020, the number of nuclear verdicts (defined as awards over USD 10 million) in the U.S. have more than quadrupled, while the median verdict value has more than doubled to USD 51 million. Due in part to higher litigation awards, US liability lines exposed to bodily injury claims saw profitability deteriorate over the five years to 2024, with cumulative underwriting losses mounting to USD 43 billion. In 2024, the average award in cases against a corporate defendant in the US rose to USD 65.7 million, up from USD 41.7 million in 2023, according to data from LexisNexis, as reported by the Financial Times.

Not only does social inflation impact losses for insurers, it is also a driver of increased premiums and the high cost of insurance-auto in particular. Many states have implemented or are in the process of implementing tort reform measures in an effort to mitigate large verdicts.



Source: <https://marathonstrategies.com/wp-content/uploads/2025/05/Nuclear-Verdicts-Report-2025.pdf>



Macroprudential Risk Assessment

Natural Catastrophes

Insured losses from natural disasters in the U.S amounted to roughly \$100 billion in 2025, slightly lower than the prior year. Losses in 2025 were different than prior years in that they were driven by wildfires and severe storms rather than tropical cyclone activity, as no hurricanes made landfall in the U.S. The Palisades and Eaton Wildfires in California, which occurred in the first quarter of 2025 were the costliest wildfires in world history and accounted for nearly half of all catastrophic losses incurred. Losses from severe convective storms totaled roughly \$50 billion for the third year in a row, becoming the most common and destructive natural catastrophe in the U.S.

The Overall assessment of Natural Catastrophe Risk, primarily impacting property insurers, is Moderate-High. See separate Natural Catastrophe Risk Dashboard and Report for further details. The results of the Natural Catastrophe Risk Dashboard feed into this Macroprudential Risk Assessment as part of overall U.S. Insurance Macroprudential Supervision.

There is a public version of the Natural Catastrophe Risk Dashboard report, which may be found here: <https://content.naic.org/sites/default/files/natural-catastrophe-risk-dashboard-report-final.pdf>

There is also a detailed Natural Catastrophe Risk Dashboard, which is regulator only.

Reserves

Total Loss and LAE reserves increased 5.1% to \$1.03 trillion and was comprised of \$869.2 billion unpaid losses and \$162.9 billion unpaid LAE. Reserve leverage improved 4.8 points to 81.5% due to the increase in policyholders' surplus.

The industry benefited significantly from prior-year reserve releases. There was a one-year redundancy of \$20.0 billion, and a two-year redundancy of \$13.5 billion. This followed several years of diminishing prior year reserve releases which stemmed primarily from adverse development in the commercial liability lines, driven by economic and social inflation. Workers' compensation reserves continued to develop favorably; however, most of the turnaround can be attributed to the personal lines of business which, together accounted for \$15.9 billion in favorable development.



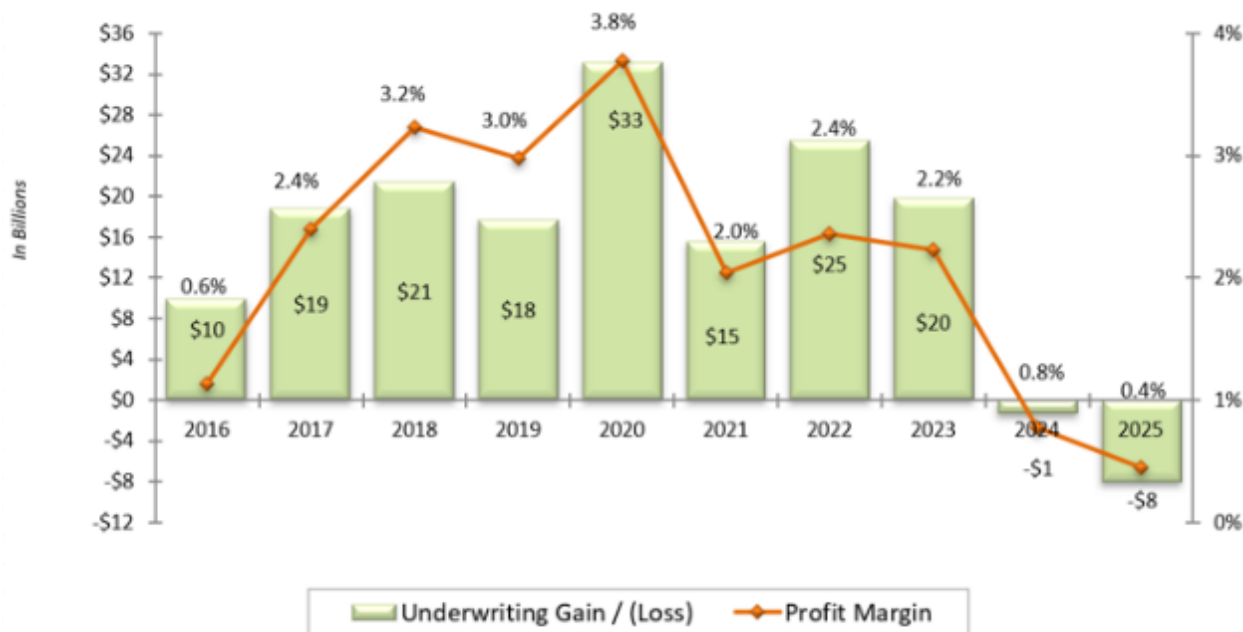
Underwriting & Profitability: Health Sector

The health insurance industry profitability dropped considerably for the second year in a row with net earnings dropping from \$9.3 billion to \$6 billion and a profit margin dropping from 0.8% to just 0.4%. The combined ratio increased to 100.6% in 2025 compared to 100.1 % in 2024. These negative trends drove the Moderate-low Underwriting risk assessment.

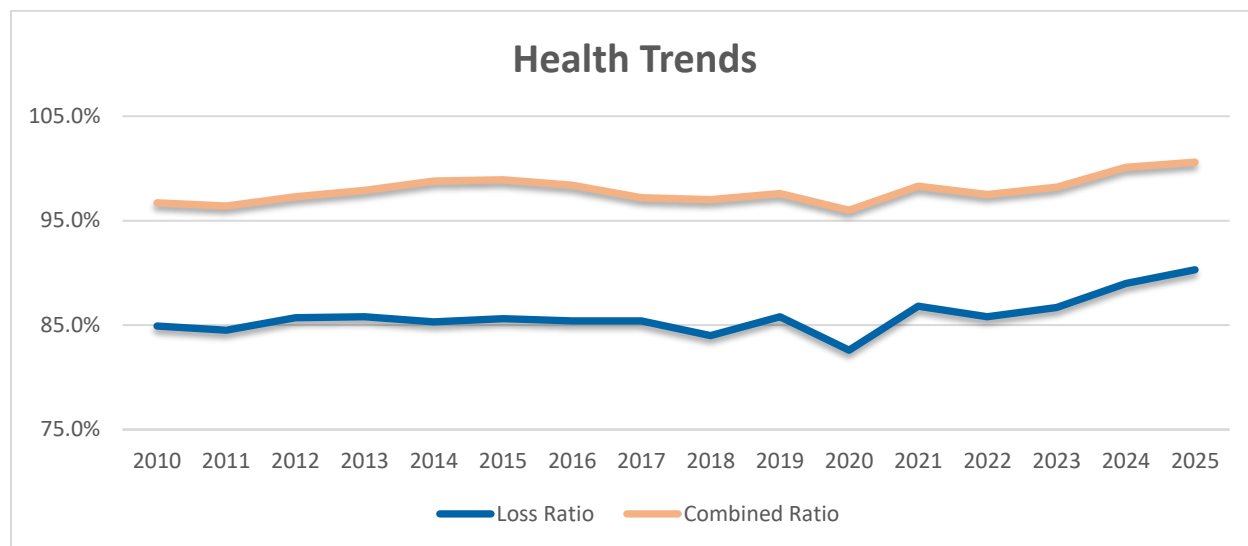
In spite of the declining performance, the industry was still profitable overall as investment income of \$14.8 billion (6.6% increase year over year) helped offset an \$8.1 billion net underwriting loss (negative 526.7% year-over-year). Adjusted cash flow from operations was negative \$3.4 billion, a figure that marks the lowest point in at least the past decade and the second year in a row of negative adjusted cash flow from operations.

The considerable decrease in cash flow is due primarily to continued high utilization with a 14.8% (\$155 billion) increase in benefits and loss-related payments, while only growing net earned premiums by 13.2% (\$153 billion).

Health Underwriting Performance



Note: Aggregate results include only health entities who file annual statements with the NAIC. Figures reflect filings received as of April 6, 2026, and may change due to additional filings or amendments.





Market Risk: Summary

Significant common stock, Level 3 assets, level 3 assets, Schedule BA assets, and derivative exposure were key drivers in determining the moderate-low assessment. level 3 assets continued growth and significant percentage of insurers investments was observed. Although equity markets continue to experience significant growth, the risk of an immediate downturn always exists and therefore could be significant risk to insurers as their allocation to equities is significant.

Assessment Level: **Moderate-Low**

Trend: Increasing

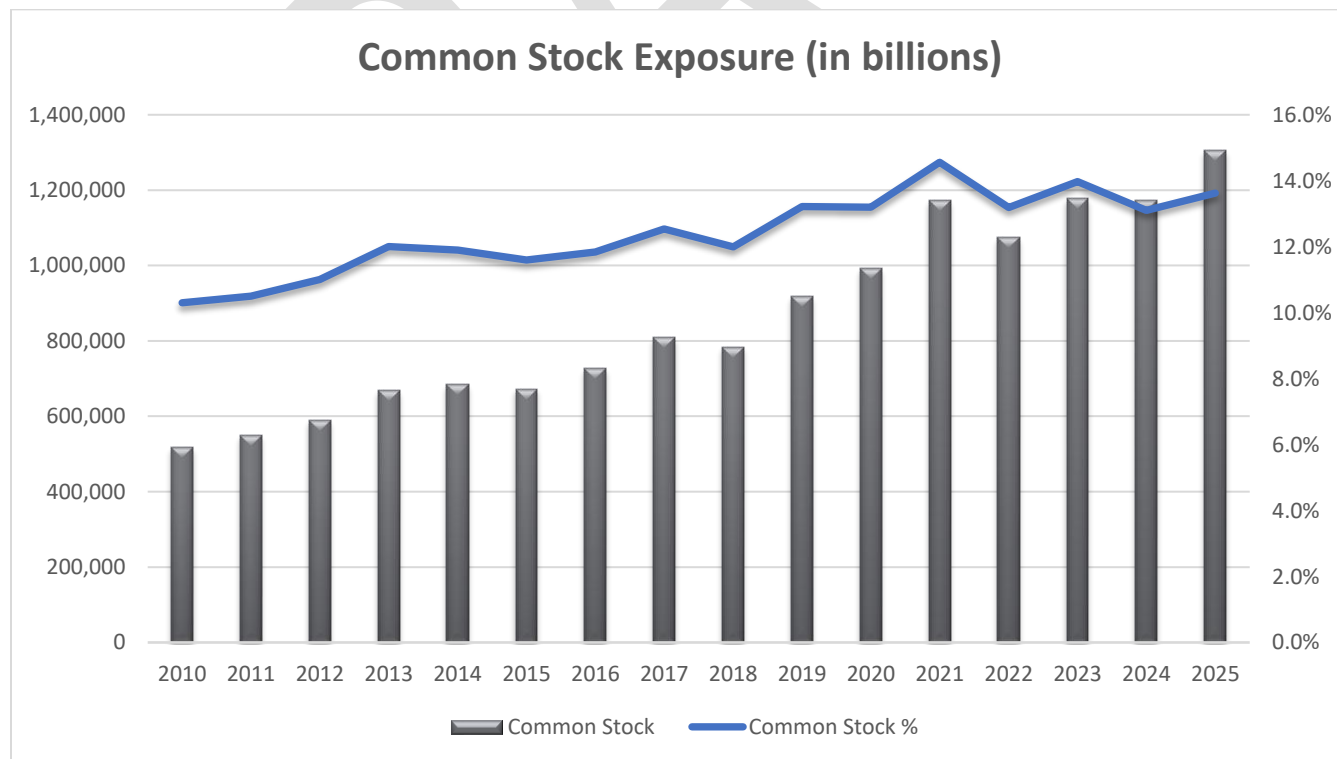


Market Risk: Common Stock Exposure

Common stocks remained the second-largest asset class in the U.S. insurance industry's portfolio, increasing by nearly 11% to \$1.3 trillion at year-end 2025. Common stock as a percentage of total cash and invested assets increased by about 50 b.p. to 13.6% from 13.1% in 2025.

The VIX index ended the year at 14.95, indicating lower than average equity volatility.

U.S. insurers' unaffiliated publicly traded common stock holdings experienced a weighted average 12% increase in value in 2025, slightly underperforming the Standard & Poor's 500 index's (S&P 500) 17% return over the same period.



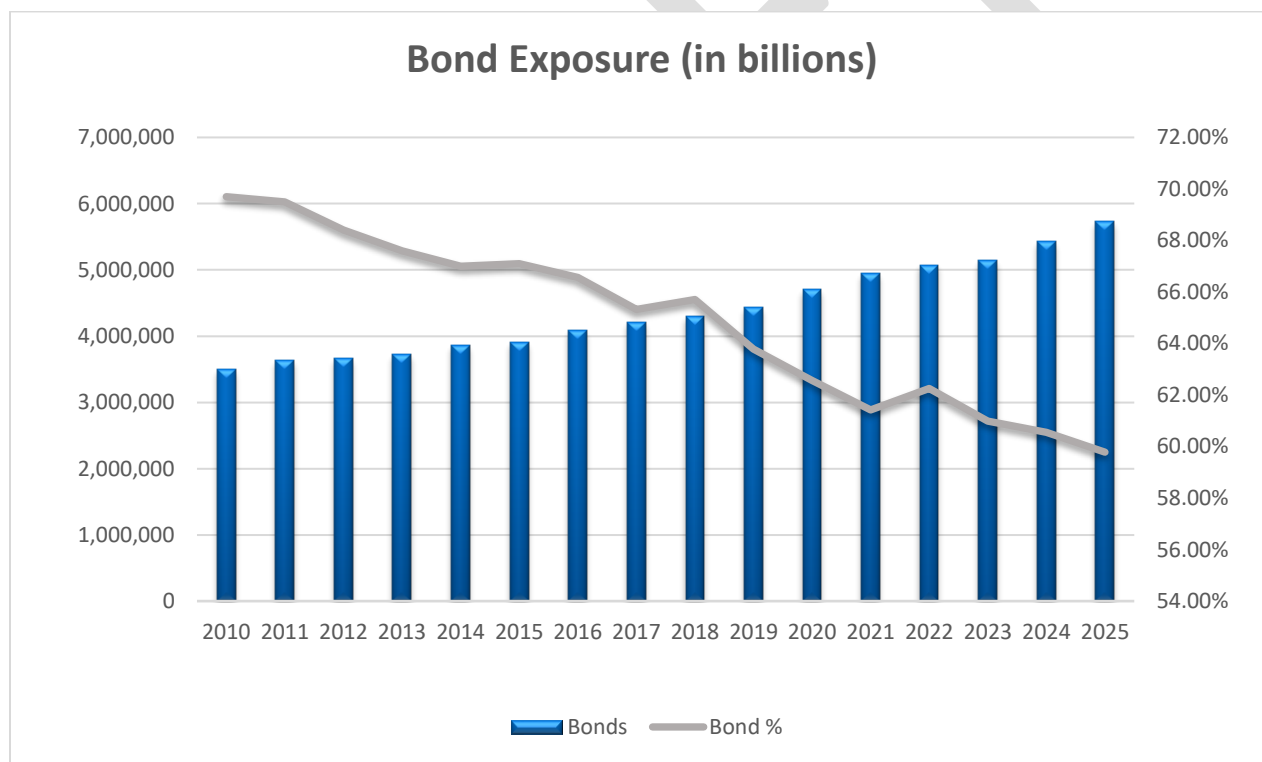


Market Risk: Bond Exposure

Bonds continued to represent the largest asset class of insurers, accounting for 60% of total cash and invested assets at year-end 2025, flat from year-end 2024. Over the longer term, insurers' bond allocations have gradually declined from around 70% at year-end 2010, most likely due to companies seeking higher returns in other asset classes amid a prolonged low-interest rate environment that existed at the time.

The YLDVOL index was approximately 64 at year end, almost half of what it was in 2022, indicating lower than average expected rate volatility.

The U.S. insurance industry's exposure to bonds totaled \$5.7 trillion as of year-end 2025, an increase of 5.6% compared to the prior year. Corporate bonds remained by far the largest bond type in U.S. insurer investment portfolios. The second and third largest bond types were asset-backed securities (ABS) and other structured securities and municipal bonds.



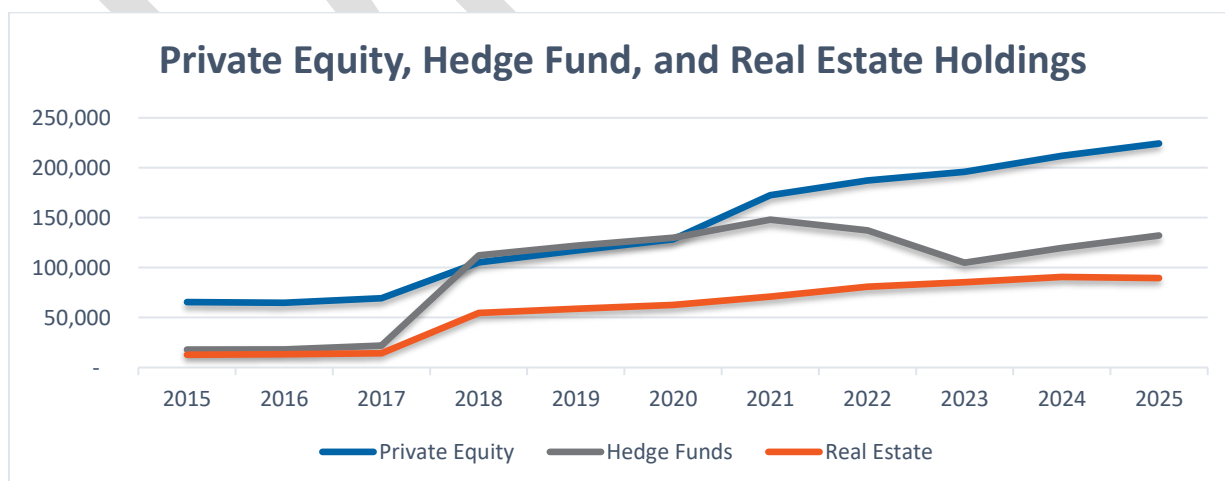
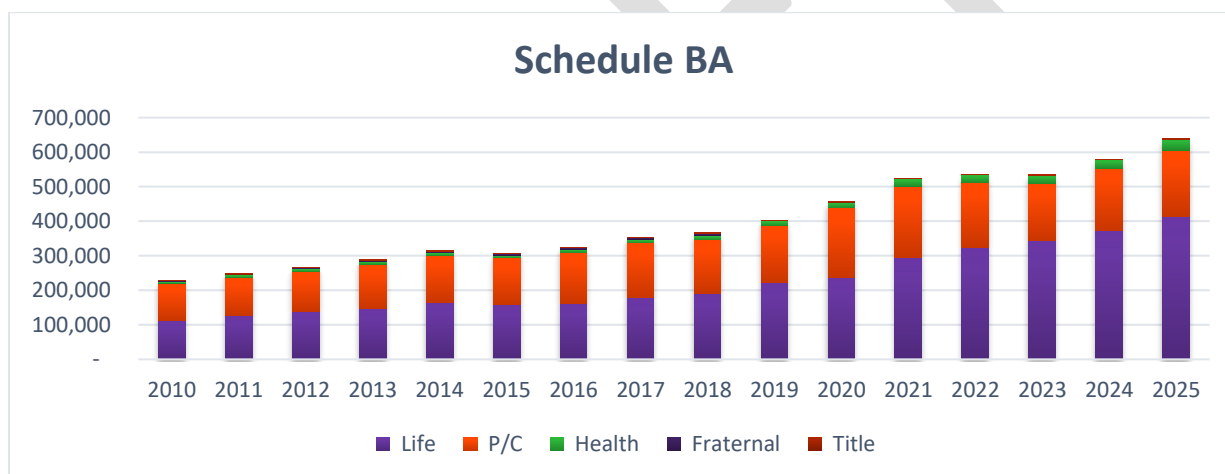


Market Risk: Derivative & Other Asset Exposures

96% of derivatives are held for hedging purposes which is consistent with prior year use of derivatives. Additional risks of derivatives is noted in the interconnectedness dashboard. Hedges are mostly interest rate hedges and the majority of market risk is the margin calls that may result if interest rates move against insurers position.

Schedule BA assets, or other long-term investments, accounted for the fourth largest asset category within the U.S. insurance industry's investment portfolio, comprising 7.1% of total cash and invested assets as of year-end 2025. Insurers held \$642 billion in Schedule BA assets, a significant increase of 10.4% from the prior year. Valuation and volatility in private equity and hedge fund investments were key drivers of the market risk Mod-low assessment.

The NAIC's implementation of the principles based bond definition on January 1, 2025 possibly contributed to some of this growth as certain investments that no longer met the revised bond criteria may have been reclassified to be reported in Schedule BA instead of Schedule D. Life insurers were the largest holders of Schedule BA assets at year-end 2025, accounting for 65% of the industry's exposure.





Level 3 Assets

Level III asset exposure continues modest growth, currently at 17% of cash and invested assets, which is significant. Level III concentration may contribute to valuation and liquidity risk. This is a new risk indicator in the market risk category, and the exposure will continue to be monitored. The Invested Assets Task Force has this topic on their agenda to analyze and research the exposure later in 2026.

DRAFT



Credit Risk: Summary

Overall bond credit quality remains high with an average credit rating of A+. The significant allocation to private credit, structured securities and mortgages drove the Moderate-High risk assessment, along with increased exposure to reinsurance credit risk. This was tempered by the overall high credit quality bond portfolio and decreasing allocation to structured securities.

Assessment Level: **Moderate-High**

Trend: Increasing



Credit: Bond Credit Quality

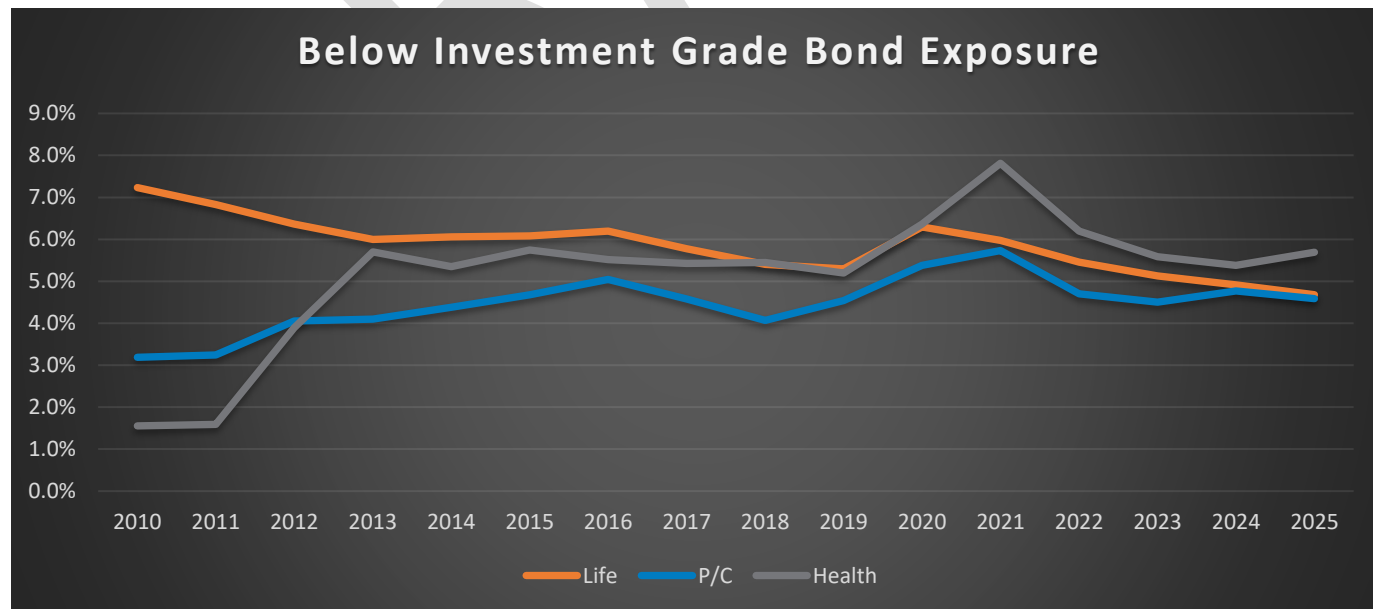
The share of bonds in the U.S. insurance industry's investment portfolio was flat at approximately 60% at year-end 2025.

Private Credit remains at the forefront of the most significant credit risk. However, defining and measuring the exposure remains a challenge. But no matter how you define it, it appears to be a significant risk for the insurance industry. Using private letter ratings (PLRs) as a proxy for the exposure results in an allocation of approximately 8% of bonds being supported by PLRs.

RMBS, CMBS and other LBASS, decreased in exposure from 16.5% to 14.6% of bonds in 2025. CLOs were flat at approximately 5% of bonds.

Allocation to mortgages remained flat at about 9% of cash and invested assets. However, the allocation to residential mortgages increased.

Below-investment-grade bonds, or those with reported NAIC 3-6 designations, declined to 4.7% of total bond exposure, down from a peak of 6.1% in 2020, representing a positive development in terms of credit risk.



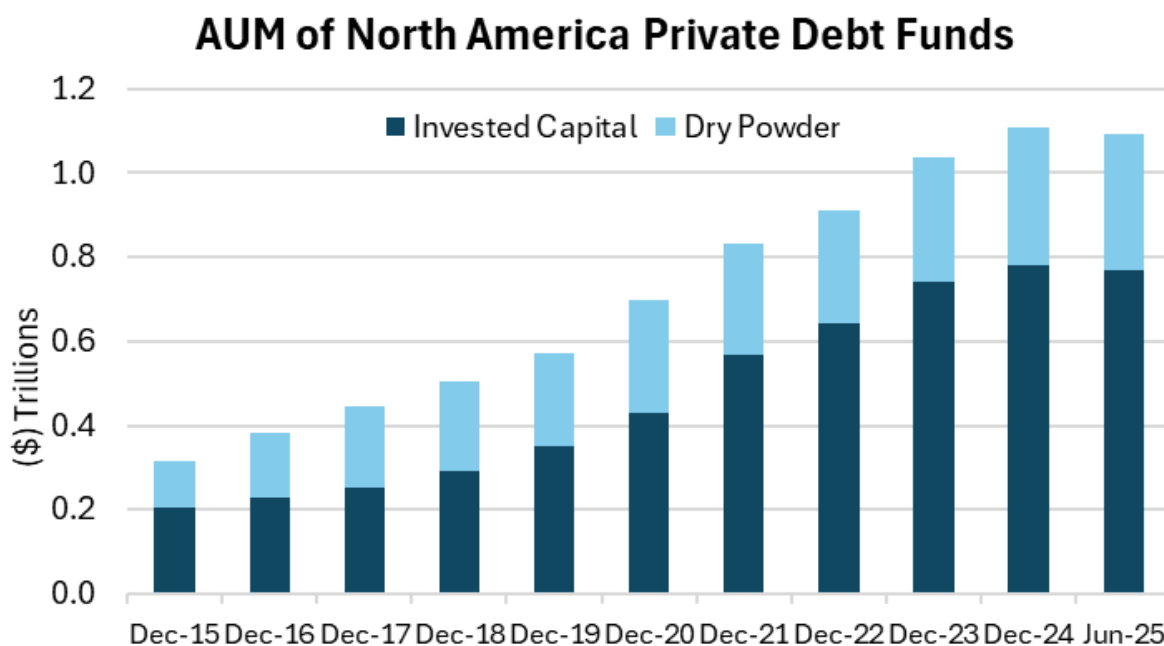


Private Credit Market

Private credit funds have experienced substantial growth in recent years, with AUM now of a comparable size to U.S. high yield corporate bond and leveraged loan markets. Insurers have significant exposure to private credit. However, lending to private credit funds is difficult to accurately measure due to limited data availability, although there have been recent efforts to improve insurers' reporting. Competition between direct lenders and broadly syndicated leveraged loans (BSL) was observed in 2025, which resulted in tighter spreads. With strong investor demand and rapid growth of private credit, there have been concerns that increased competition for deals could spur managers to offer more relaxed structural terms, including covenant-lite loans, or choose riskier deals.

Starting in the third quarter of 2025, many private credit funds, of which insurers are investors, have experienced significant redemption requests. Many of the requests exceeded the funds' 5% redemption limits. This caused some concern in the private credit fund market and the overall private credit market.

The chart below is the estimated size of the total private credit funds market in North America. Dry powder represents investors' unfunded or contingent commitments to make additional investments into the private credit funds. Insurers do report contingent commitments in the Annual Statement, however commitments to fund private credit investments is not separately identified.



Source: Preqin



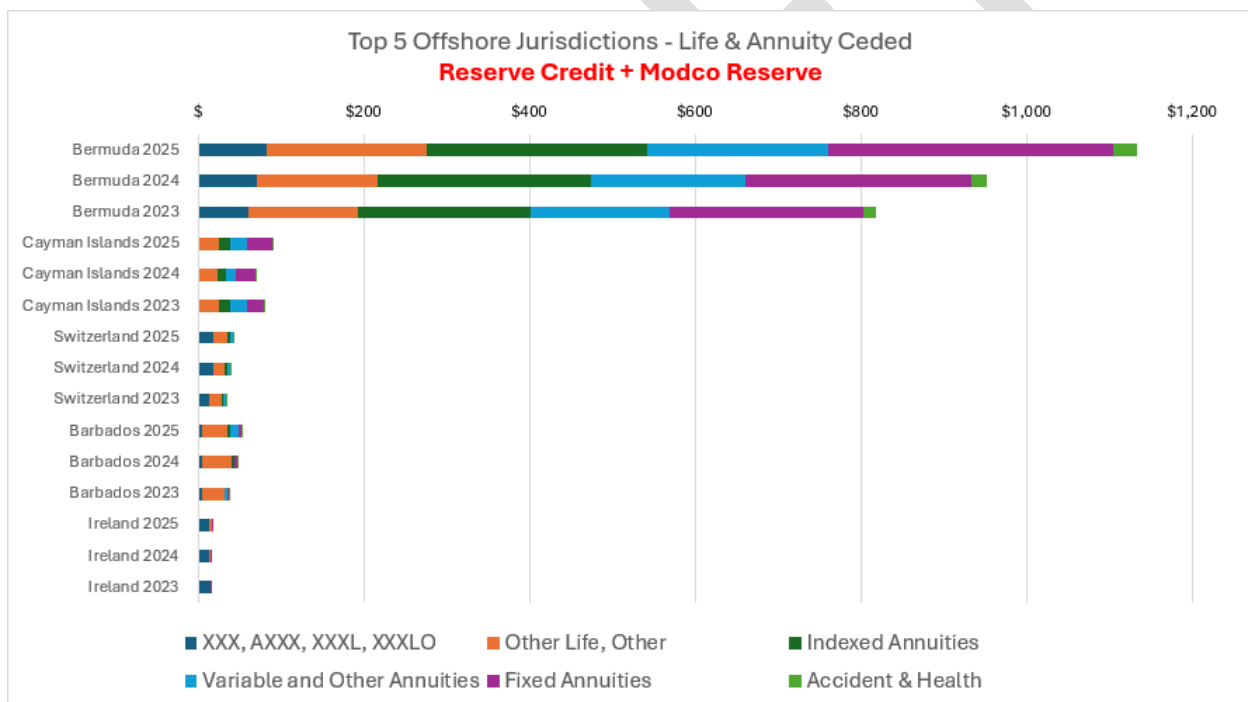
Credit: Foreign Bond Exposures

Other assets are also subject to credit risk monitoring by state insurance regulators including the subset of bonds that are either of sovereign or foreign entities. Additional observations include:

Sovereign/Foreign Bond Exposure and risk remains low, comprising only 2.3% of C&IA. Nonetheless it continues to be tracked and monitored.

Reinsurer Credit Risk

One measure of reinsurer credit risk is to assess the exposure to reinsurers located in a sovereign nation. In 2025, Life insurers, including separate accounts, ceded 48.6% offshore and 51.4% onshore. Approximately 46% of reserve credit was ceded to Bermuda. Bermuda's sovereign rating is A+-LT, stable by S&P; A2, Stable by Moody's. The second highest national reserve credit was ceded to the Cayman Islands, which has an Aa3, stable sovereign rating by Moody's. Fourth is Barbados, which has a B+ Sovereign rating by S&P and a B2 from Moody's. The risk was assessed as Moderate-low due to these ratings.



P&C insurers ceded approximately 44% of all reinsurance premiums in 2025 to sovereign nations but is more diversified in terms of the amounts and the number of countries leading to a Low risk assessment.



Liquidity Risk: Summary

While industry holdings of less liquid, private and complex assets continue to increase as discussed above, overall industry allocation to cash and short-term investments is the highest it has been in the last five years at 6.6% of total industry cash and invested assets. Industry allocation to U.S. Government securities is also the highest it has been in the last five years at 4.4% of total industry cash and invested assets. Property and Life liquidity and cash flow ratios are also at their highest (favorable) levels in years. These favorable risk indicators drove the Low risk assessment.

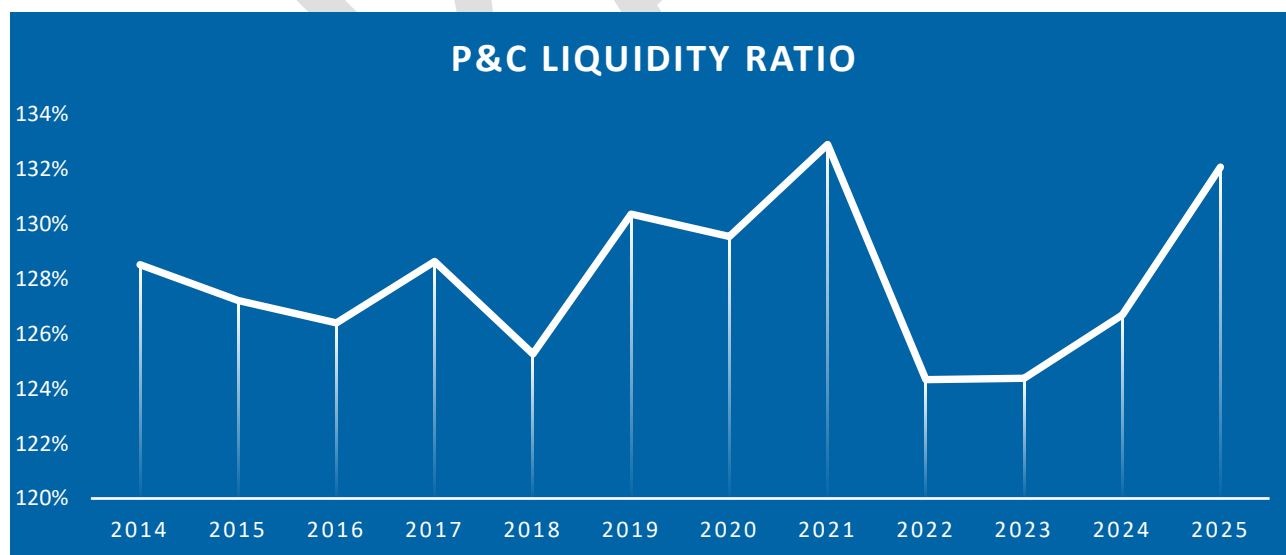
However, it should be noted that the Health industry indicators are not as favorable, as discussed in the Health section below.

Assessment Level: Low	Trend: Stable 
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Liquidity: P&C Sector

Net cash provided by operating activities increased 16.8% to \$189.2 billion. Operating cash inflows increased by 4.0% due to a 4.3% increase in premiums collected net of reinsurance to \$972.4 billion, and a 3.4% increase in net investment income (adjusted for affiliates) to \$87.2 billion. Partially offsetting the increase in cash inflows was a 1.4% increase in cash outflows driven by a 6.3% increase in commissions and expenses paid, and a 0.4% increase in benefit and loss payments.

The industry liquidity ratio and the cash flow ratio both improved by 5+ % points to 132% and 19%, respectively. Liquid assets increased 7.7% due to growth in cash and invested assets, driven by a 7.0%, or \$98.5 billion increase in bond holdings and an 11.3%, or \$101.2 billion increase in common stocks. Adjusted liabilities grew at a lesser pace of 3.3%.



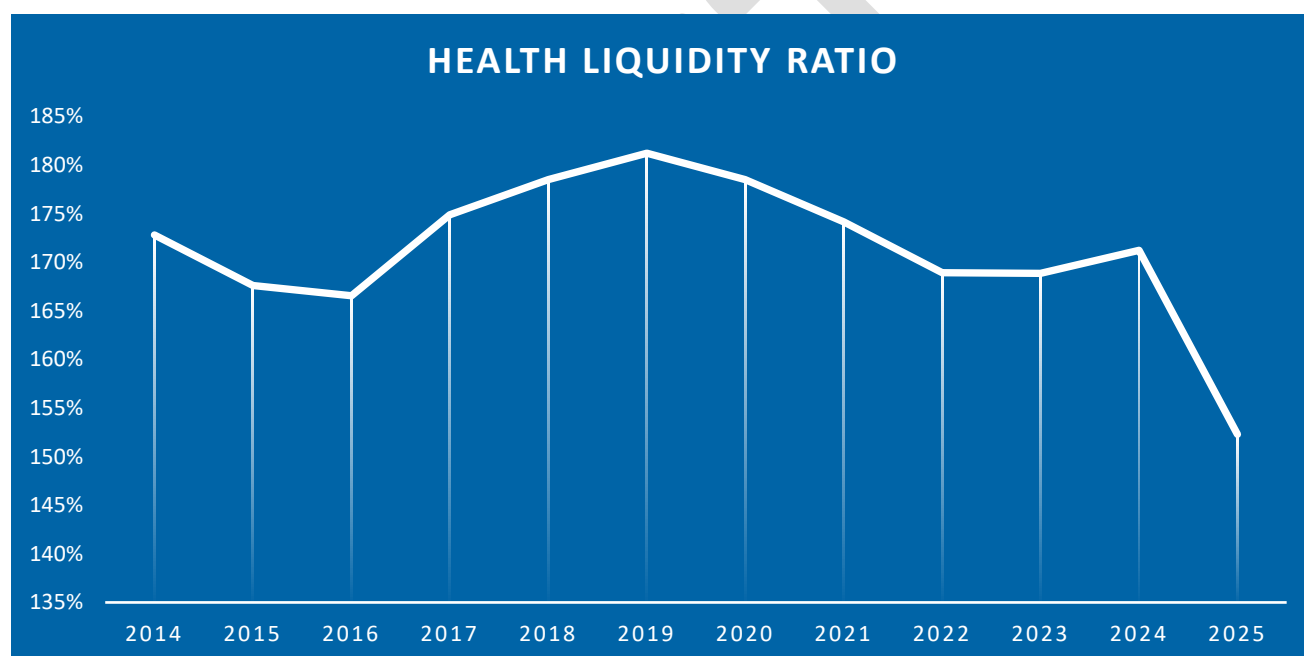
Note: some regulatory tools may present this formula with the numerator and denominator reversed.

**Macroprudential Risk Assessment**

Liquidity: Health Sector

The health insurance industry experienced back-to-back years of negative operating cash flow with a 57.6% (\$1.2 billion) decrease to -\$3.4 billion, which comes off the back of -\$1.4 billion in 2024 and \$27.4 billion in 2023. The considerable decrease in cash flow is due primarily to continued high utilization with a 14.8% (\$155 billion) increase in benefits and loss-related payments, while only growing net earned premiums by 13.2% (\$153 billion).

Liquid assets and receivables increased from \$442.6 billion in 2024 to \$477.6 billion on Dec. 31, 2025. This was offset by a 5.6% (\$14.4 billion) increase in current liabilities to \$272.8 billion from \$258.4 billion. This resulted in an unfavorable decrease in the ratio of liquid assets and receivables to current liabilities to 152% from 171% and was the lowest recording of this ratio since at least 2009. Additionally, the cash flow to capital and surplus ratio was also at an all-time low, at -2%.

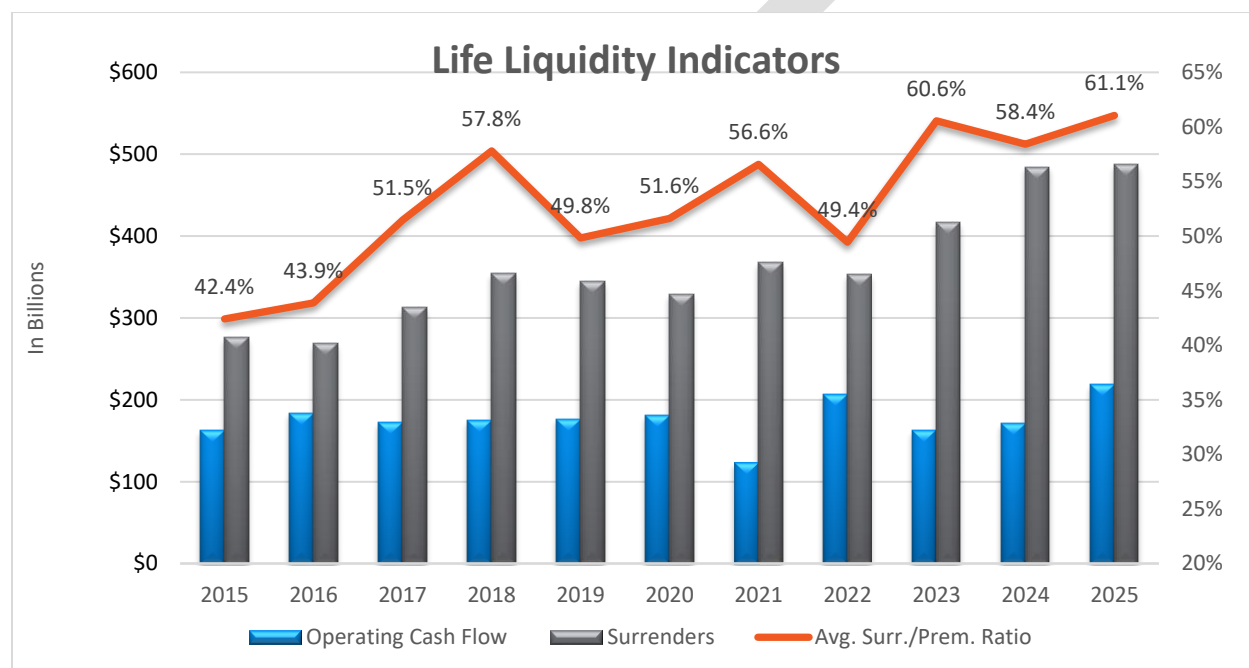




Liquidity: Life Sector

The life industry reported operating cash flow of \$219.2 billion in 2025, up 28.4% (\$48.5 billion) from \$170.6 billion in the prior year. The increase was driven primarily by a 3.6% (\$29.4 billion) increase in net premium and a 7.8% (\$17.9 billion) increase in net investment income. Transfers to separate accounts were \$(123.1) billion, compared with \$(119.6) billion in 2024, while increases in benefits and loss payments of 0.9% (\$7.7 billion) and commissions of 4.5% (\$9.2 billion) partially offset the improvement in operating cash flow.

The industry experienced a modest 0.7% (\$3.1 billion) increase in surrender benefits to \$487.6 billion. The average surrenders-to-premiums ratio increased 2.7 points to 61.1%, compared with 58.4% in 2024.



Liquidity: Additional Indicators

LST Stress Testing (LST) Results

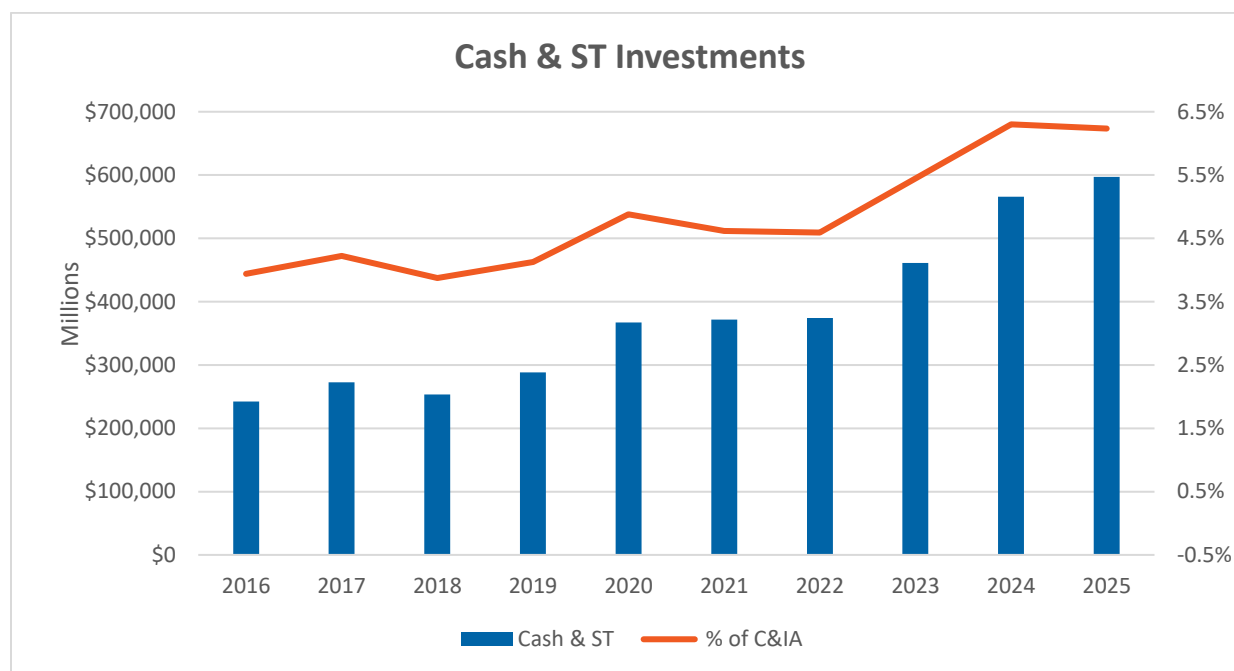
The LST is a regulatory tool intended to aid regulators in identifying amounts of asset sales by insurers that could impact the markets under stressed environments while also providing regulators with insights on the liquidity position of insurers subject to the filing requirement. Per the most recent filings reviewed, the impact of modeled aggregate asset sales in the most severe stress scenario for the 26 large life insurers subject to the LST to the capital markets is not significant. Most insurers were able to absorb modeled cash flow deficits in stressed scenarios with cash on hand. In extreme stresses where modeled assets sales were required to satisfy cash flow deficits, the industry's aggregate corporate investment grade bond sales necessary to satisfy deficits were only 3.1% of average daily trading volumes (ADTV) and only .04% of IG Corps Outstanding. Additionally, aggregate government bond sales to satisfy deficits were only .6% of ADTV and .07% of Treasuries Outstanding.



Macroprudential Risk Assessment

Industry wide Cash and Short-Term Investments

The industry has a significant allocation to Cash, Short-term investments, and U.S. Government Securities as sources of liquidity. Additionally, many insurers maintain a line of credit with the FHLB and lines of credit/revolvers with commercial banks.





Capital Adequacy Risk Summary

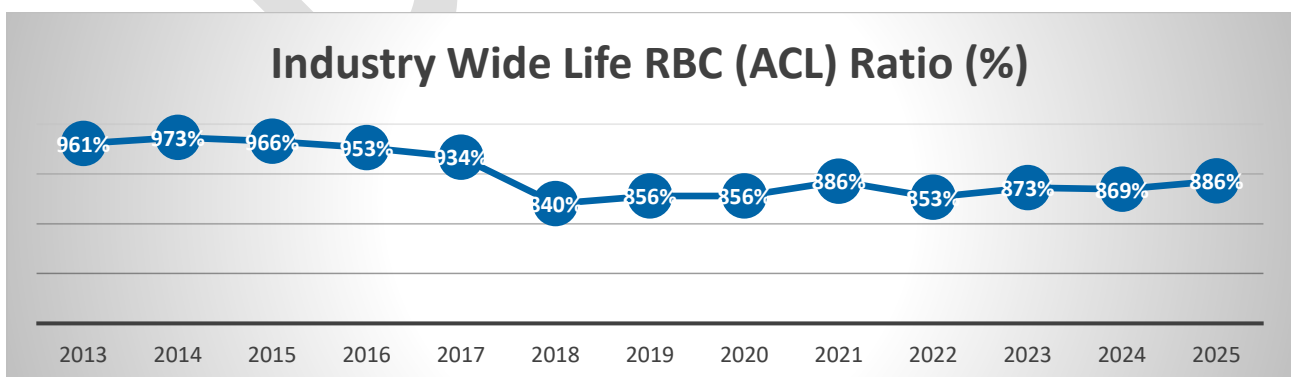
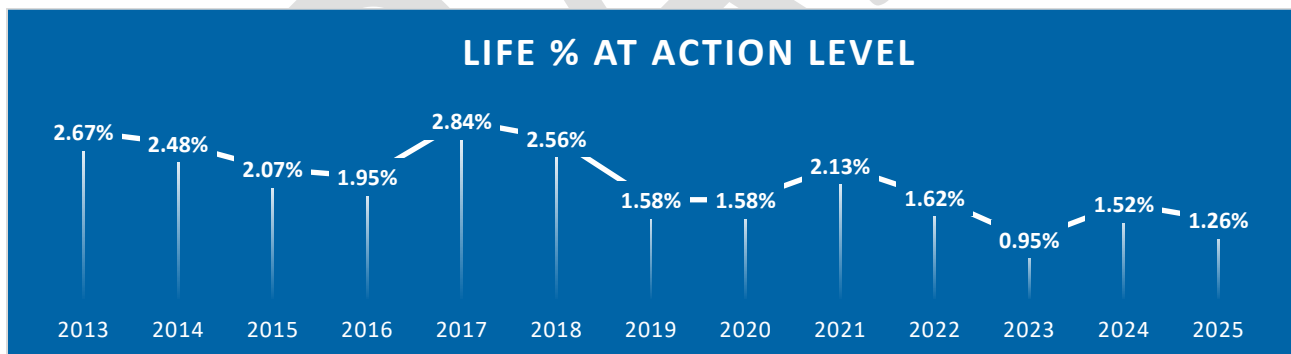
The assessment is driven by historically high capital levels even in the face of industry challenges, with P&C at an all-time high ACL ratio, and a low number of companies in receivership/liquidation proceedings:

Assessment Level: Low	Trend: Stable 
------------------------------	---

Capital Adequacy: Life Sector

The life industry's total capital and surplus increased 5.7% to \$540.7 billion. The increase was driven primarily by \$46.4 billion in net income, \$13.6 billion in paid-in capital, and \$14.3 billion in unrealized capital gains, partially offset by \$35.8 billion in stockholder dividends. Additional observations include:

- Current aggregate RBC of 886% ACL continues to be well above the low point of the 2008 financial crisis (758%), and the industry continues to be very well capitalized overall as indicated by the historically low number of companies in RBC action levels (1.26%) and aggregate premium/reserve leverage positions.
- The industry wide capital levels are relatively consistent with rating agency upgrade/downgrade activity as well as industry outlooks, which generally assigned the life insurance sector a stable outlook at the end of 2025.
- RBC is a regulatory minimum capital requirement and may not reflect economic required capital risk for all activities including significant shifts of cross border reinsurance discussed in the credit risk section.



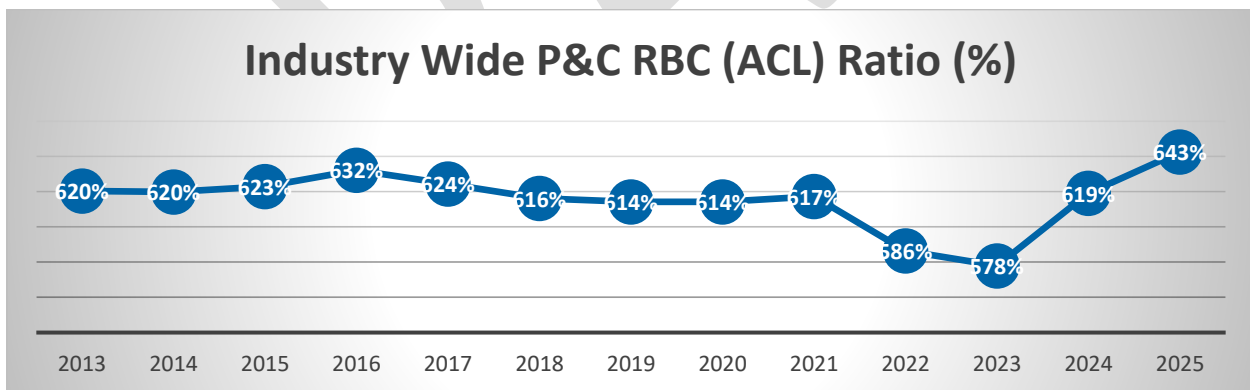
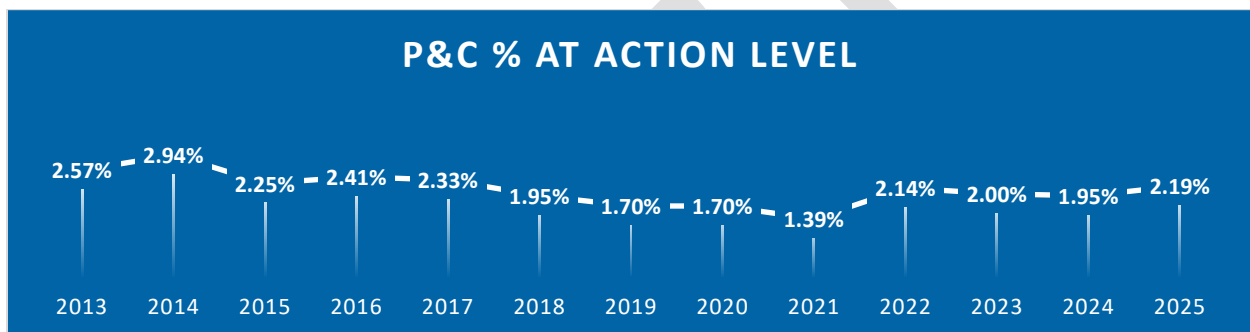


Capital Adequacy: P&C Sector

Industry aggregated policyholders' surplus (adjusted to eliminate stacking) increased 11.9% from the prior year-end to a new all-time high of \$1.27 trillion at December 31, 2025. The net profits of \$150.6 billion and \$47.5 billion in unrealized investment gains were partially offset by \$5.7 billion in policyholder dividends. While P&C insurers are well positioned for future growth, 2025 continued to present challenges from inflation/tariffs, natural disasters, and social inflation that warrant the increase in Capital Adequacy.

Additional observations include:

- Current aggregate RBC of 643% ACL remains above the low point of 2008 (599%). The industry wide capital levels are relatively consistent with rating agency upgrade/downgrade activity as well as industry outlooks which generally assigned the P&C insurance sector a stable outlook at the end of 2025.



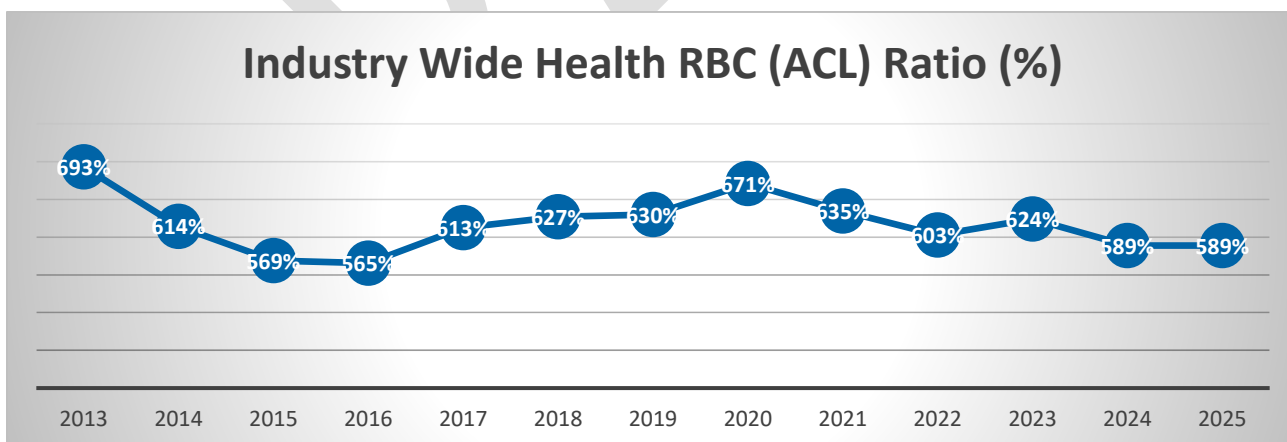
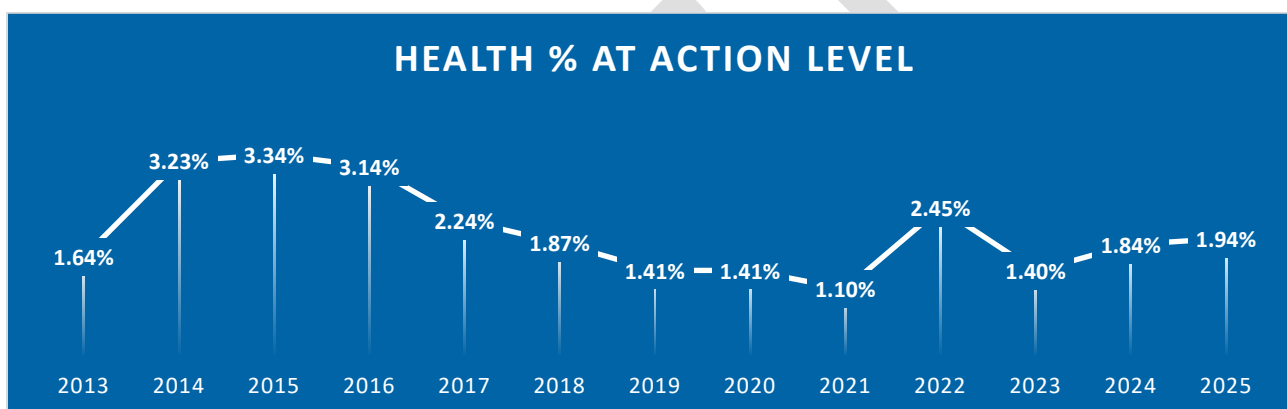


Capital Adequacy: Health Sector

Health entities reported a 4.9% (\$10.5 billion) increase in capital and surplus (excluding affiliated amounts) to \$223.9 billion from \$213.4 billion in 2024. Although at first glance, the high capital levels appear inconsistent with underwriting risk and performance highlighted earlier, this is due to capital contributions from parent companies and decreased dividends. The capital adequacy maintenance is due primarily to a large decline in dividends paid out from \$19.3 billion in 2024 to \$11.2 billion in 2025, and a 21.3% increase in paid-in surplus of \$15.3 billion.

Additional observations include:

- Aggregate RBC was flat in 2025 at 589% ACL
- As of September 2025, the health insurance sector has a negative outlook by S&P





Emerging/Other Risk

Assessment Level: **Moderate-Low**

Trend: Increasing



The emerging risk category of the dashboard contains broad overarching risks, some of which may be covered in part in other risk categories. These risks may not lend themselves to specific risk indicators, do not cleanly or fully fit within another category and are generally a challenge to quantify. Therefore, the assessment of risks in this area may be more subjective in nature. Additionally, data or tools may not be in place to measure the risk. However, these risks are believed to be prevalent and warrant additional ongoing monitoring.

The following risk categories are included in the Emerging/Other Risk Category:

- Private Credit (see also Credit Risk)
- Offshore Reinsurance (see also Interconnectedness and Credit Risks)
- Artificial Intelligence
- Cybersecurity Risk
- Mortality risk

Many of these risks have been covered in part in other sections of this report and in the detailed risk dashboard. Additionally, many of these risks have an associated response initiative by state regulators via various NAIC task forces and working groups.

Artificial Intelligence

Artificial Intelligence (AI) risks can manifest in many ways for insurers, for example in underwriting, claims, and investments. The AI software sector, of which insurers invest, has grown to greater than 15% of the leveraged loan and private credit sectors; and has recently come under pressure from perceived impact of AI models. Deepfakes enabling insurance fraud and discriminatory underwriting practices are some other indicators to monitor.

Cybersecurity Risk

Demand for and writings of cyber insurance seems to have leveled off due to the steady direct premiums written over the last three years. Product coverage terms to improve underwriting performance continues to be an area of increased focus by insurers and appears to have led to lower loss ratios since 2021. Additionally, insurers operations continue to be subject to cyber-attacks that may threaten their ongoing operations.

Mortality/Aging risk

Mortality and aging may impact both Life and Health sectors and its impact is dependent on the line of business. U.S. life expectancy for 2026 is 79.54, a 0.18% increase from 2025. U.S. life expectancy for 2025 was 79.40, a 0.18% increase from 2024. Additionally, the demographic shift to an older population, falling birth rates, rising healthcare costs and GLP-1 drug impacts are key factors in this category.



Appendix A: Risk Assessment Scale

Risk Assessment Scale

Assessment levels are documented on a four-tier scale consisting of High, Moderate-High, Moderate-Low, or Low. Assessments are based on current and historical risk indicators and expert judgment.

Low	Moderate-Low	Moderate-High	High
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Trend Scale

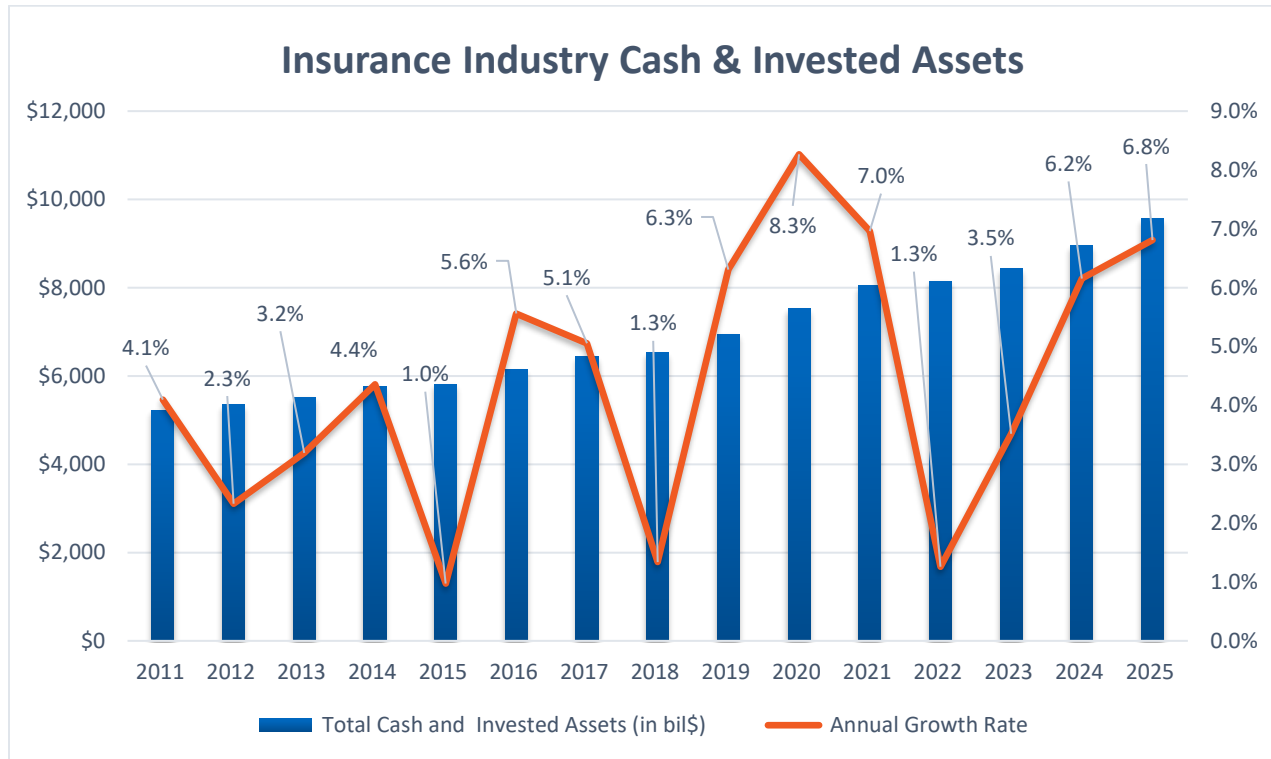
The trend is a historical trend and is indicative of the level of risk. Trend levels are documented on a five-tier scale consisting of Significant Increase, Increasing, Static, Decreasing, or Significant Decrease. Trends are based on the changes in risk indicators and expert judgment.

				
Significant Decrease	Decreasing	Stable	Increasing	Significant Increase



Appendix B: Insurance Industry; by the Numbers

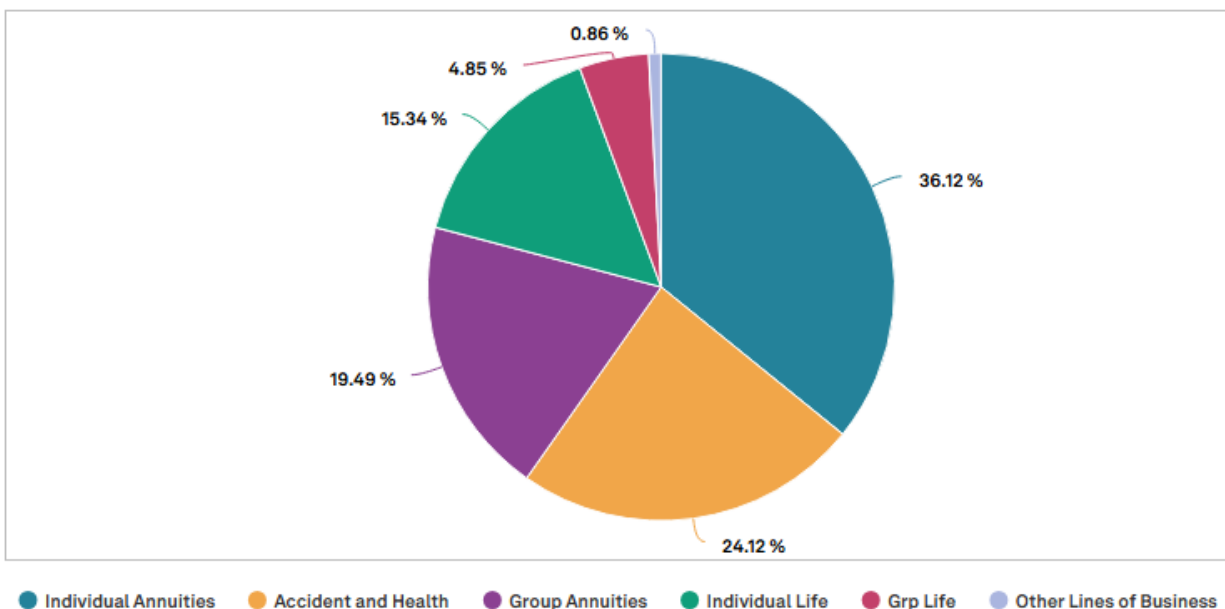
Select industry data:





Life Industry

2025 Life and A&H Net Premiums Written by Type



Source: S&P Market Intelligence



Life Industry

Table 4 – Net Premiums by Line of Business

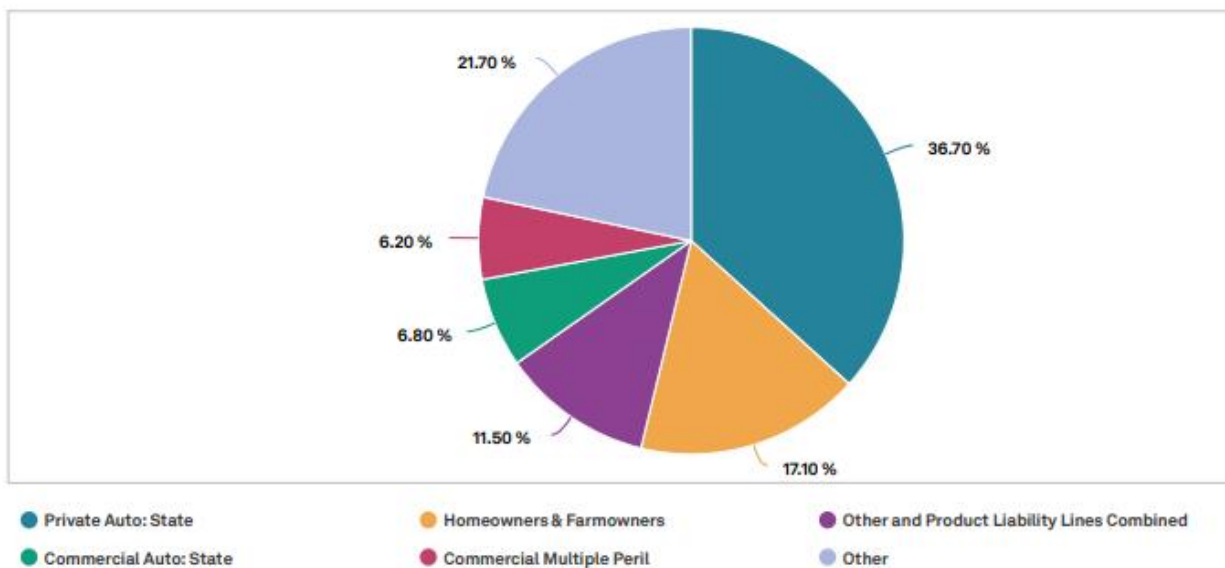
(\$ in Billions)	% Chg.	\$ Chg.	2025	2024
Other Annuities	9.8%	\$2.6	\$29.0	\$26.4
Life Contingent Payout	(31.3)%	(\$16.7)	\$36.6	\$53.2
Variable Annuities w/out Guar	(4.5)%	(\$2.9)	\$63.2	\$66.1
Indexed Annuities	23.4%	\$17.1	\$89.9	\$72.8
Variable Annuities w/ Guar	3.0%	\$3.2	\$109.8	\$106.6
Fixed Annuities	4.8%	\$5.3	\$114.5	\$109.2
Total Annuities	2.0%	\$8.5	\$442.9	\$434.4
Universal Life with Secondary Guar	(115.2)%	(\$9.4)	(\$1.2)	\$8.2
Other Individual Life	(183.2)%	(\$2.7)	(\$1.2)	\$1.5
Industrial Life	8.1%	\$0.0	\$0.1	\$0.1
Credit Life	1.7%	\$0.0	\$0.5	\$0.5
Other Group Life	47.8%	\$0.6	\$1.7	\$1.2
Universal Life	(1.0)%	(\$0.0)	\$1.7	\$1.7
Variable Life	(11.1)%	(\$0.8)	\$6.1	\$6.9
YRT Mortality Risk Only	(1.3)%	(\$0.1)	\$6.8	\$6.9
Variable Universal Life	(24.2)%	(\$4.3)	\$13.3	\$17.6
Indexed Life	8.3%	\$1.5	\$20.2	\$18.6
Term Life	(1.3)%	(\$0.5)	\$40.4	\$41.0
Whole Life	5.0%	\$3.3	\$69.8	\$66.4
Total Life Insurance	(7.2)%	(\$12.3)	\$158.2	\$170.5
Credit A&H	4.3%	\$0.0	\$0.6	\$0.6
Vision Only	(0.2)%	(\$0.0)	\$2.0	\$2.0
Federal Employees Health Ben	6.3%	\$0.1	\$2.2	\$2.0
Individual Comprehensive	(40.2)%	(\$2.6)	\$3.8	\$6.4
Title XIX Medicaid	17.0%	\$0.9	\$6.2	\$5.3
Long-Term Care	(36.5)%	(\$4.2)	\$7.3	\$11.5
Dental Only	(15.1)%	(\$2.3)	\$13.1	\$15.4
Group Comprehensive	(48.1)%	(\$21.7)	\$23.5	\$45.2
Medicare Supplement	5.2%	\$1.2	\$23.8	\$22.6
Disability Income	5.4%	\$1.6	\$31.0	\$29.4
Title XVIII Medicare	11.9%	\$4.1	\$38.1	\$34.0
Other Health	(8.6)%	(\$3.8)	\$40.3	\$44.1
Total A&H	(12.2)%	(\$26.7)	\$191.7	\$218.5

Source: NAIC Financial Regulatory Services Unit, 2025 Annual Life Industry Commentary



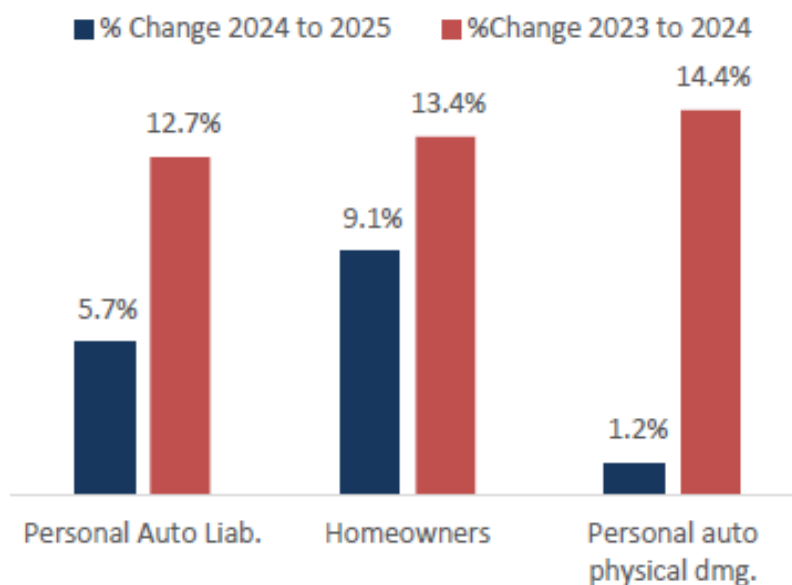
P&C Industry

2025 Net Premiums Written by Type



Source: S&P Market Intelligence

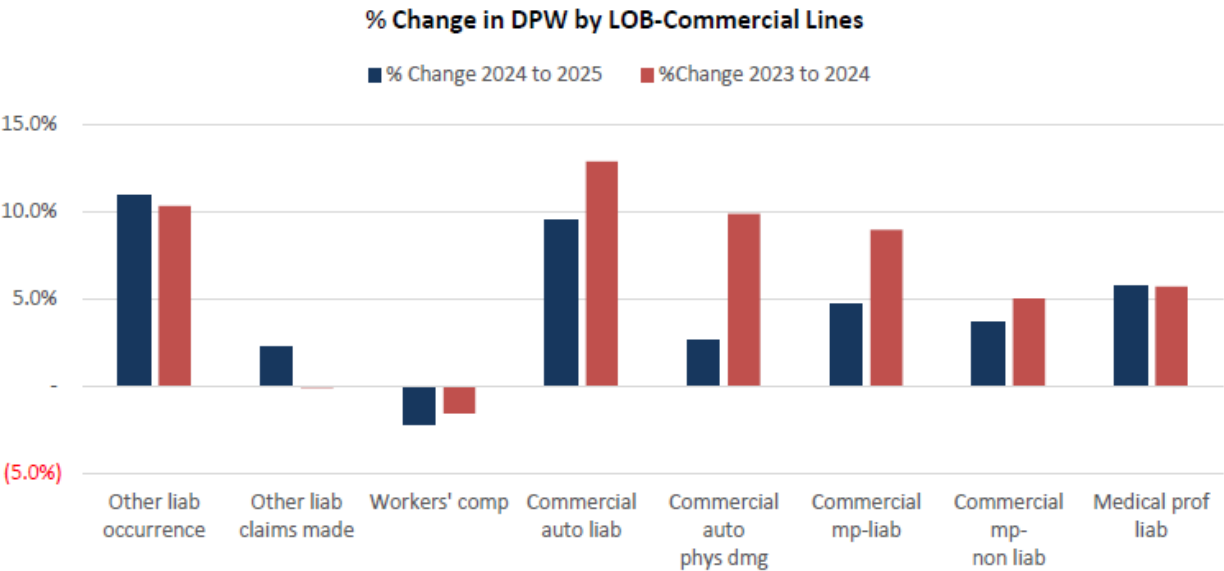
% Change in DPW by LOB - Personal Lines



Source: NAIC Financial Regulatory Services Unit



P&C Industry

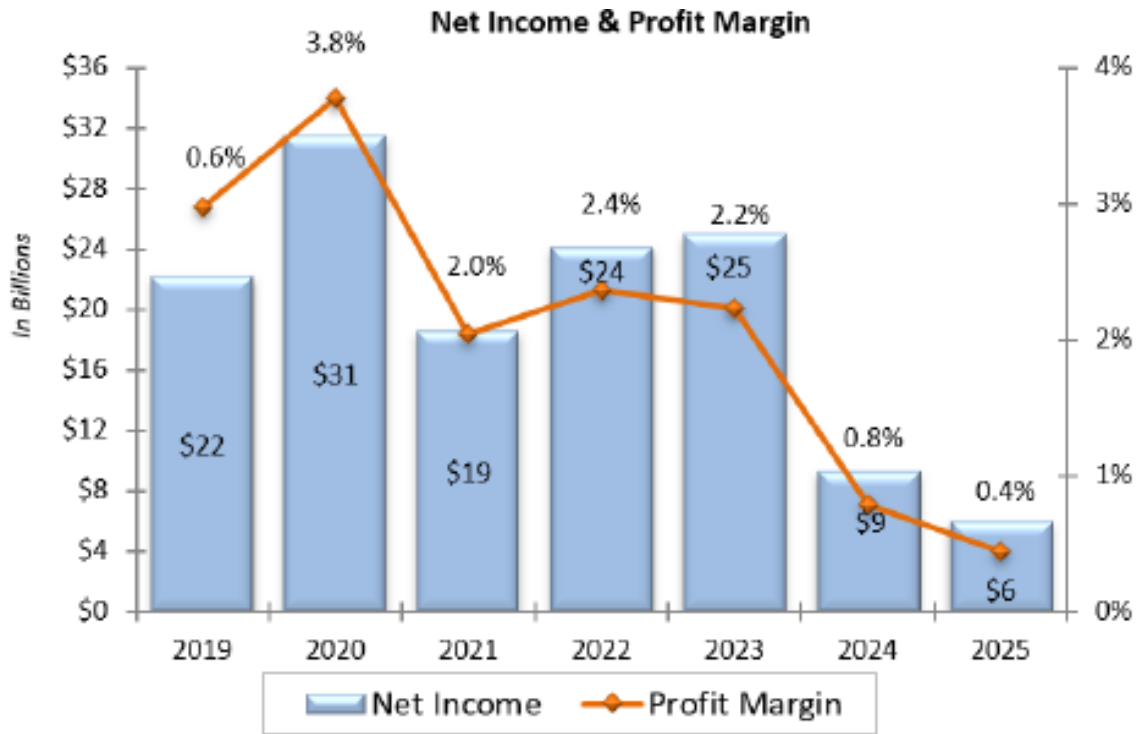


Source: NAIC Financial Regulatory Services Unit

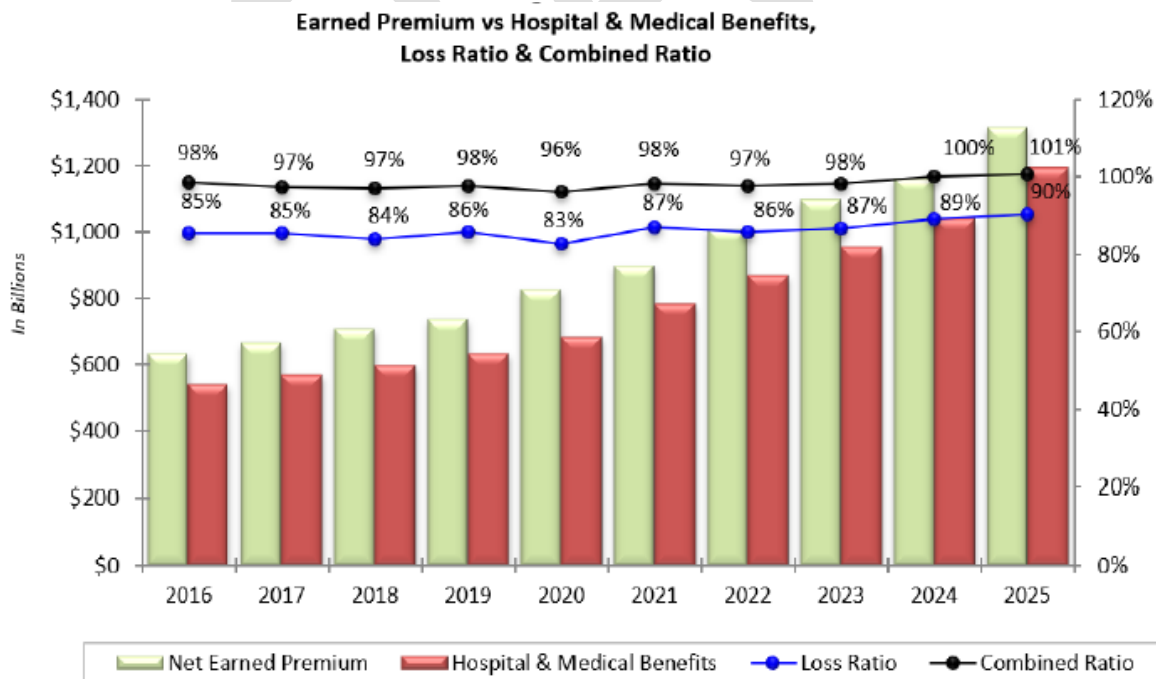


Macroprudential Risk Assessment

Health Industry



Source: NAIC Financial Regulatory Services Unit



Source: NAIC Financial Regulatory Services Unit

2026 Mid-Year Global Insurance Market Report (GIMAR)

Anthony Quandt
Group Solvency Specialist, NAIC Macroprudential
Working Group Vice Chair
Nebraska Department of Insurance

NEBRASKA

GIMAR Inputs: Global Monitoring Exercise (GME)

Key components:

- Individual Insurer Monitoring (IIM)
- Sector-Wide Monitoring (SWM)
- Collective discussion
- Sector-wide risk themes

Macroprudential Monitoring WG (MMWG)

2026 Timeline

NEBRASKA

GIMAR/ Global Monitoring Exercise Timeline

- May 10th: IIM and SWM (Qualitative)
- June 30th: SWM (Quantitative)
- July 31st: SWM (Reinsurance + GRMS)
- Q3: Mid-year GIMAR Publication
- December: GIMAR Publication

Overview of Mid-Year GIMAR Risk Coverage

July 2026 Edition

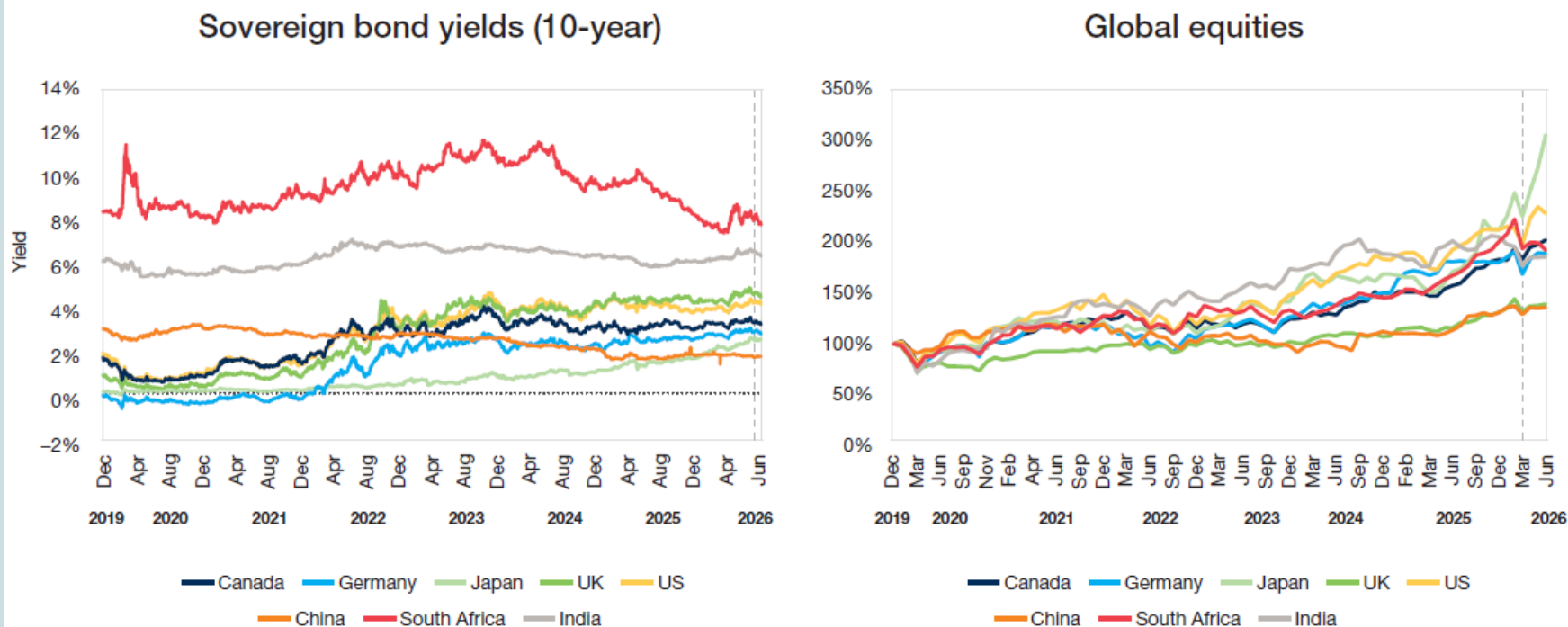
NEBRASKA

General Developments

- Global macro-financial developments
 - Based on public reports/data
- Solvency, liquidity and profitability
 - High level individual insurer data

Global macro-financial developments

FIGURE 1

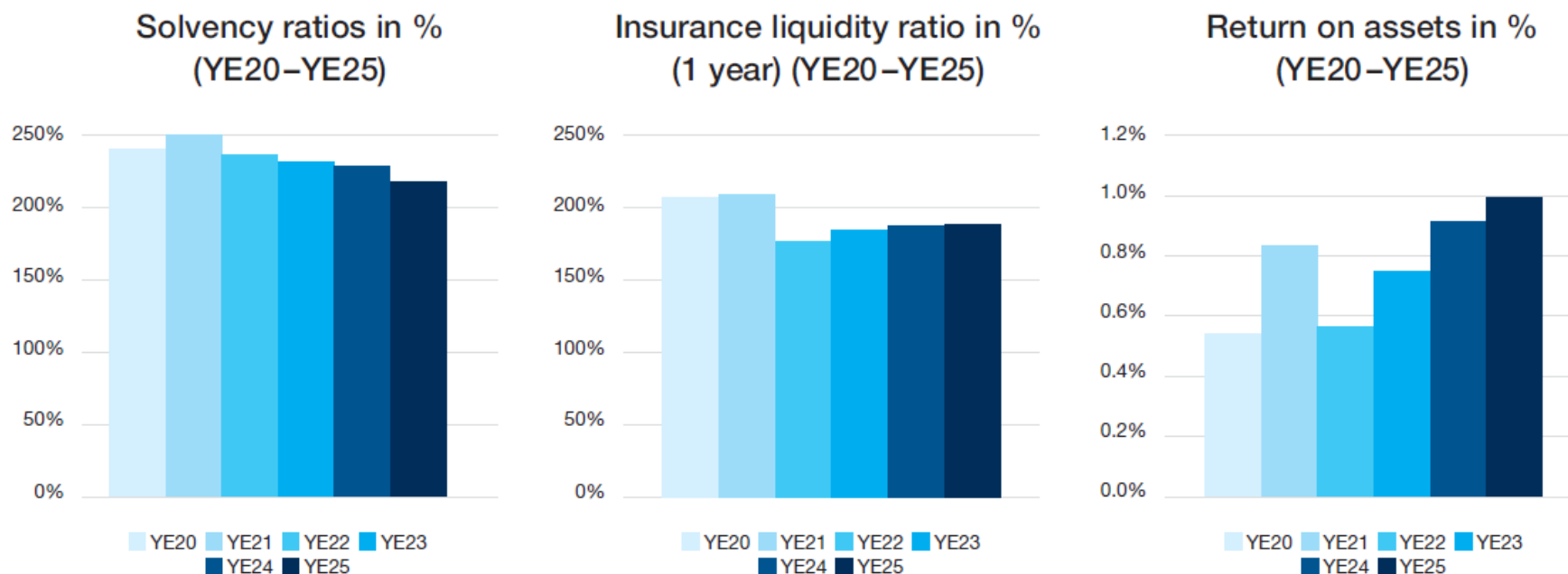


Equity prices are rebased to 100 in December 2019

Source: Bloomberg

Solvency, liquidity and profitability

FIGURE 2



Source: ILM 2026 – interim result

2026 Sector-wide risk themes

- Theme 1: The impact of macroeconomic risks on life insurers' balance sheets
- Theme 2: Transmission channels of geopolitical risk in non-life insurance
- Theme 3: The impact of advancements in AI and technology on insurers' cyber resilience

Theme 1: The impact of macroeconomic risks on life insurers' balance sheets

- Market and investment risks
- Liquidity pressures
- Sovereign risks
- Interconnectedness with non-bank financial intermediaries (NBFIs)
- Capital and asset-liability management pressures

Theme 2: Transmission channels of geopolitical risk in non-life insurance

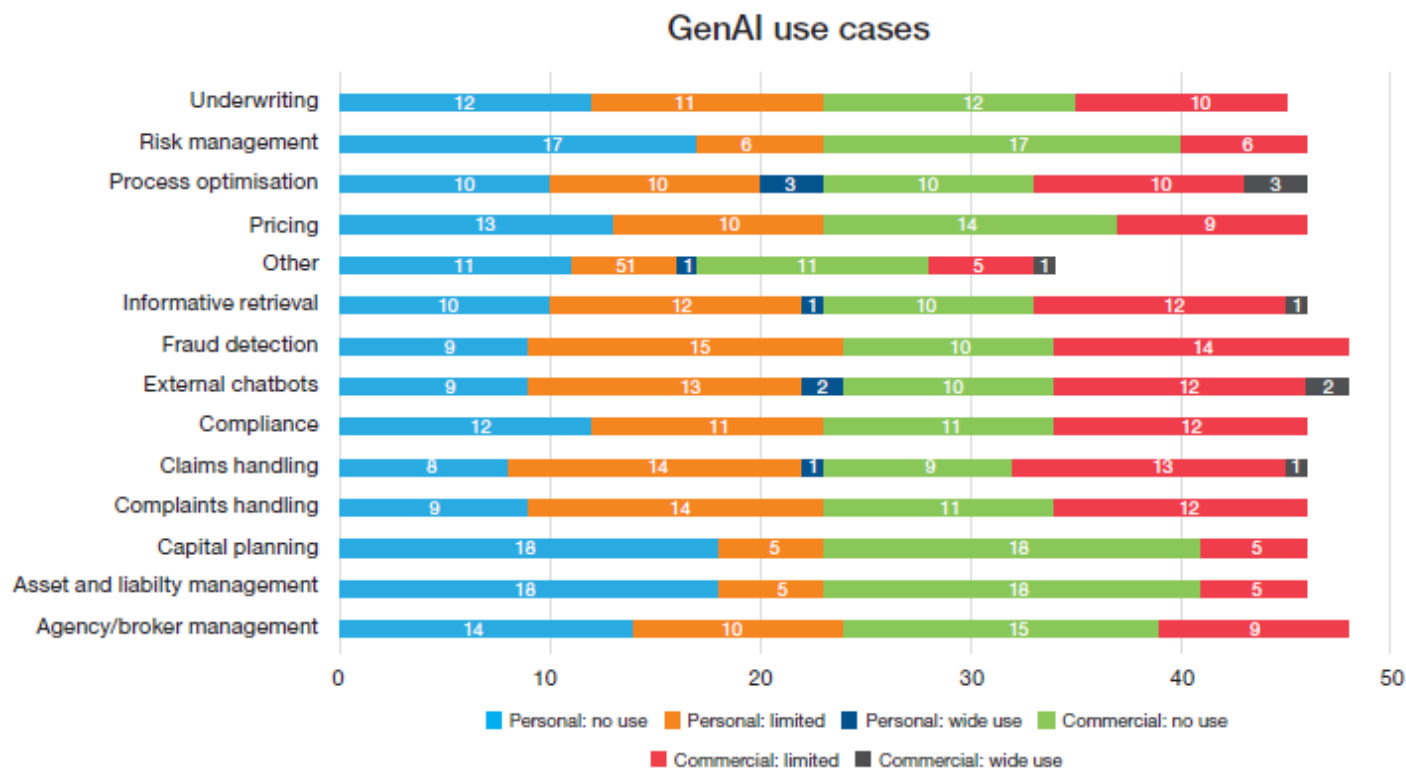
- Inflation, energy prices and claims costs
- Maritime, shipping and aviation risks
- War exclusions and cyber risks

Theme 3: The impact of advancements in AI and technology on insurers' cyber resilience

- Rapid advancement in technologies
 - IT complexity, AI, digital assets
- Cyber risk evolution
 - Frequency and sophistication of attacks
 - Frontier AI models
 - Underwriters and victims of risk

Generative AI use cases

FIGURE 24



Source: IAIS SWM 2025

Note: Figure 24 reflects supervisory responses on how widespread AI uses cases are across personal and commercial lines.

Other areas of focus

- AI underwriting and digital assets
 - GME and IAIS member survey
 - Impact on liabilities
- Climate-related risks
 - Previously highlighted in 2021 GIMAR special topic edition
 - Frequency and severity of extreme weather events

Of Note

- Of note, we have many of the same or similar key risk indicators identified in our U.S. macroprudential risk dashboard, which we released for comment earlier in this meeting.
- Membership and participation in the IAIS has been invaluable as we contribute to and benefit from the identification of macroprudential risks and trends in the global insurance industry

Next steps

- Reoccurring Goals for December GIMAR publication:
 - Elaborate on key systemic risk developments in the insurance sector
 - Compare developments to the banking sector
 - Provide a more detailed analysis of:
 - Solvency
 - Liquidity
 - Profitability
- Other work hinted on:
 - Supervisory enhancements for climate-related risk modeling

Update on Actuarial Guideline 55 reviews

NAIC 2026 Summer National Meeting
Attachment Seven

Fred Andersen, Chair of Valuation Analysis (E) Working Group

AG 55 background

- Issue identified by NAIC MacroPrudential TF and Reinsurance TF
 - Use of offshore and captive reinsurance could pose risks
 - Lowering of reserves to support future life insurance & annuity claims
 - Lowering of capital buffer
 - Increasing investment risk
 - Introducing complexities into group structure
- AG 55 adopted by Life Actuarial TF / NAIC last year

AG 55 background

- Disclosures on reserve adequacy after certain reinsurance
 - Are reduced reserves resulting from these transactions still adequate to pay future claims?
 - Are reserves available to cover moderately adverse conditions and capital available to cover more severe conditions?
- First filings: 2Q 2026
 - 76 life insurers with filings; 124 AG 55 reports
 - Some ceding companies: multiple treaties within scope
 - 70 Bermuda reinsurer, 25 Cayman reinsurer, 29 other

AG 55 Reviews

- Started with prioritized companies
 - e.g., high percentage of liabilities ceded offshore or to captive
- Reviews still in early stages
- Interactions with early review companies
- No firm conclusions at this point
- Mainly observations, areas to pursue better understanding

AG 55 findings

- Many annuity blocks have lower reserve amount supporting it after offshore / captive reinsurance
- Most common reasons for reduced reserves (reported by companies):
 - Asset returns are higher than US statutory discount rate
 - Policyholder behavior is less efficient than in US stat
 - VM-22 changed some of the dynamics

AG 55 findings

- If reserves are not reduced?
 - Company may say, “holding 100% US Statutory reserve”
 - But little or no extra money to support the block, equivalent of low RBC ratio
 - Company may say, goal is “capital efficiency”
 - AG 55 contemplates reserves and capital supporting assumed business
 - Reviews are digging into this issue
 - Company may say, goal is attracting outside investors
 - What are investors’ expectations re: timing & amount of payments?
 - In comparison to when risks play out

AG 55 – top topics of regulatory interest

- Actuarial
 - Verify reasonableness of asset & liability-related assumptions
- Asset-related
 - Valuation of level 3 assets accurate?
- Reinsurance-related
 - Transparency of assets held by offshore reinsurer
 - Reinsurer balance sheet verification
 - Reasons for offshore / captive reinsurance, post-VM-22 adoption

Next steps

- Continue reaching out to companies, gaining more understanding on these issues
 - Macro and company-specific analysis
 - Continue updates at NAIC sessions on findings