

Table of Contents





| CHART 1 | Written Premium – Gross of Deductible Credits |
|---------|--|
| CHART 2 | Industry Average Charged Rates |
| CHART 3 | Ultimate Accident Year Loss Ratios |
| CHART 4 | Projected Accident Year Combined Ratios |
| CHART 5 | Percent of Open Indemnity Claims Closed in Next Year |
| CHART 6 | Change in Indemnity Claim Frequency |
| CHART 7 | Ultimate Total Loss and ALAE Severities |
| CHART 8 | Ultimate Indemnity Severities |
| CHART 9 | Ultimate Medical Severities |

| CHART 10 | Ultimate ALAE (excl. MCCP) Severities |
|----------|---|
| CHART 11 | Ultimate Medical Cost Containment Program (MCCP) Severities |
| CHART 12 | Change in Medical Service Cost Levels |
| CHART 13 | Change in Pharmaceutical Cost Levels |
| CHART 14 | Ratios of Paid ALAE to Paid Losses |
| CHART 15 | Projected Ultimate Losses Less Reported Losses |
| Page 18 | More Info |
| Page 21 | General Notes and Limitations |
| Page 22 | Notice & Copyright |

Written Premium – Gross of Deductible Credits

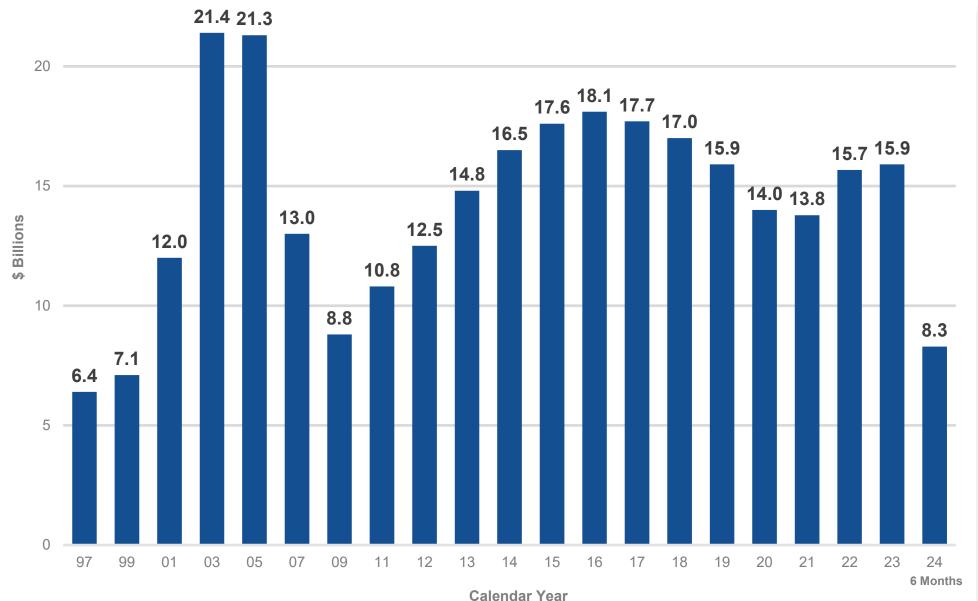


CHART 1

As of June 30, 2024

Written premium in 2023 is slightly above 2022. Payroll growth exceeded the impact of continued moderate insurer rate decreases, resulting in modest premium growth.

Written premium for the first six months of 2024 is 2% lower than the first six months of 2023.





Industry Average Charged Rates

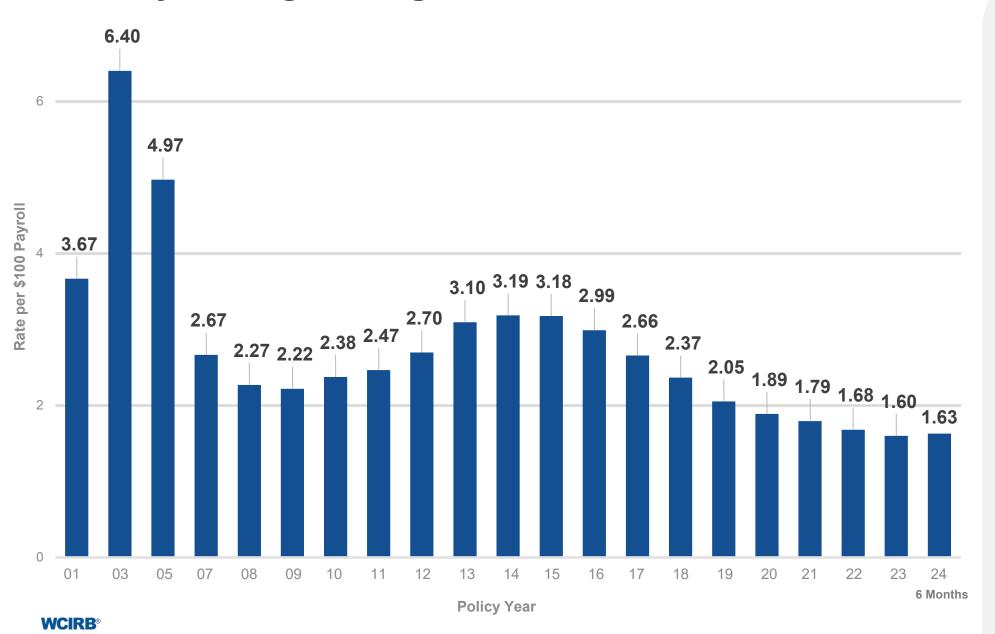


CHART 2

As of June 30, 2024

Prior to 2024, the average charged rate had been declining steadily, reaching a historical low in 2023. The preliminary average charged rate for 2024 (based on six months) is 2% higher than 2023, suggesting the recent rate declines are flattening.

In the September 1, 2024
Pure Premium Rate Filing,
the WCIRB proposed an
average 0.9% increase in
advisory pure premium rates.
In the Filing Decision, the
Insurance Commissioner
approved an average 2.1%
decrease in advisory pure
premium rates.





Ultimate Accident Year Loss Ratios

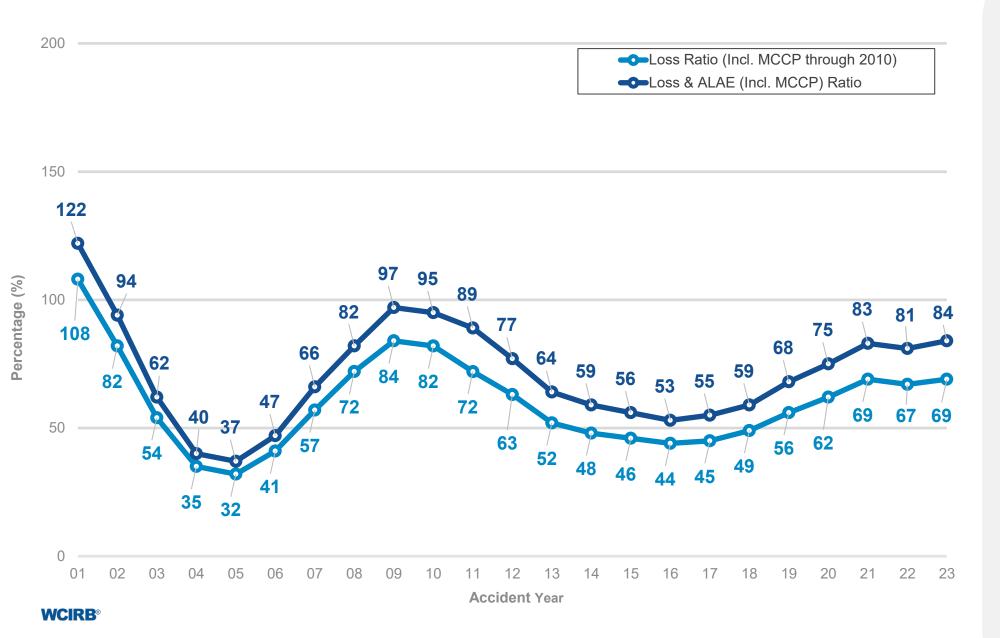


CHART 3

As of June 30, 2024

After five consecutive increases, the projected loss ratio, including the cost of COVID-19 claims, has flattened since accident year 2022, driven by an increase in premium due to higher payrolls and very modest changes in claim frequency and severity.

The declining impact of COVID-19 claims and increasing severity trends result in a modest increase in accident year 2023.





Projected Accident Year Combined Ratios

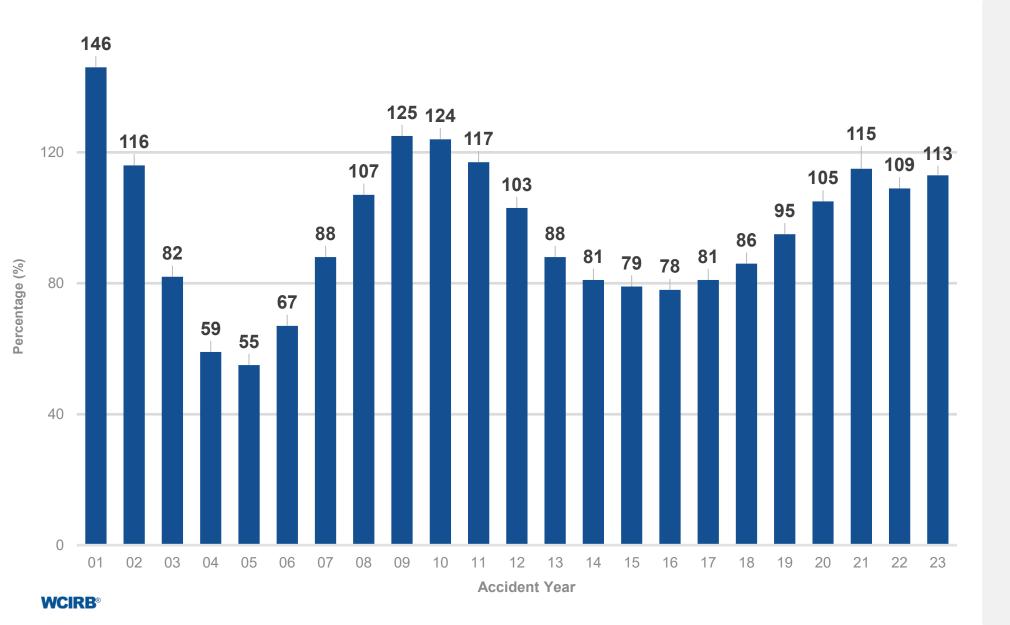


CHART 4

As of June 30, 2024

Following five consecutive increases, the projected combined ratio, including COVID-19 claims, has changed modestly since accident year 2021.

The 6-point decline from 2021 to 2022 was driven by a lower loss ratio and a lower other expense ratio. The combined ratio increased 4 points in 2023, driven by increases in average claim severities offsetting premium increases.





Percent of Open Indemnity Claims Closed in Next Year

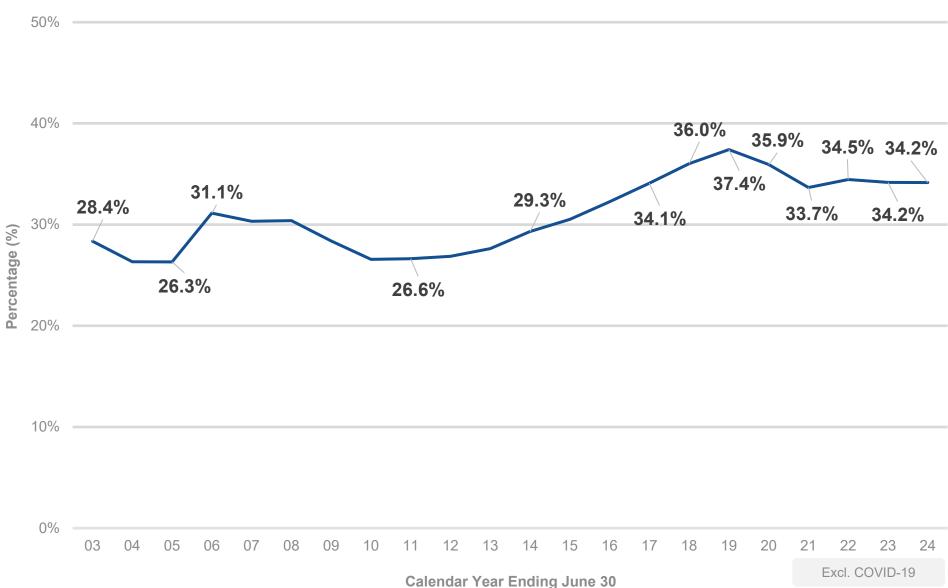


CHART 5

As of June 30, 2024

Indemnity claims had been settling more quickly through the second quarter of 2020, primarily driven by the reforms of Senate Bill No. 863 (SB 863) and Senate Bill No. 1160 (SB 1160).

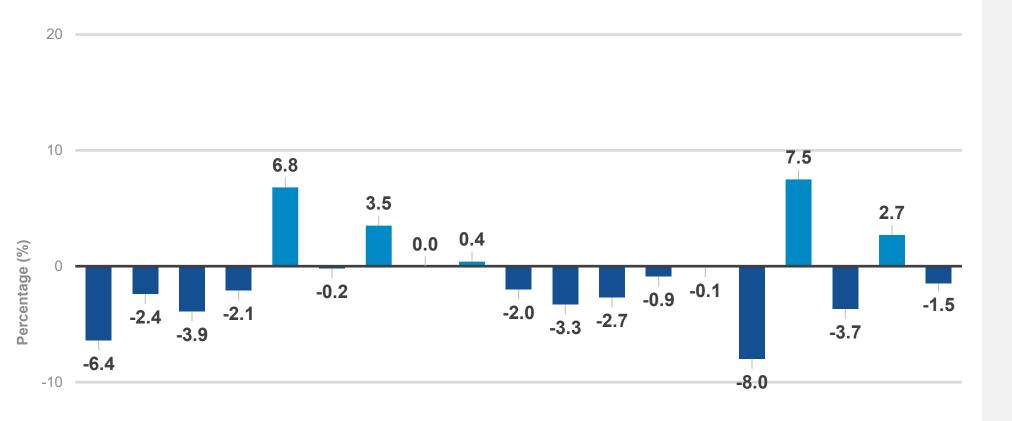
Average claim closing rates declined sharply beginning in the second quarter of 2020 due to the pandemic.

Average claim closing rates are flat in 2022 to 2024 and remain below the prepandemic level.





Change in Indemnity Claim Frequency



Accident Year

Excl. COVID-19

CHART 6

As of June 30, 2024

The sharp changes in claim frequency in 2020 and 2021 were driven by the pandemic-related economic downturn in 2020 and subsequent recovery in 2021.

The frequency changes in 2022, 2023 and the first half of 2024 are more comparable to the modest frequency changes during the pre-pandemic period.

The estimated frequency change for accident year 2023 is higher than what was estimated in prior quarters due to an increase in later-reported indemnity claims.



Ultimate Total Loss and ALAE Severities

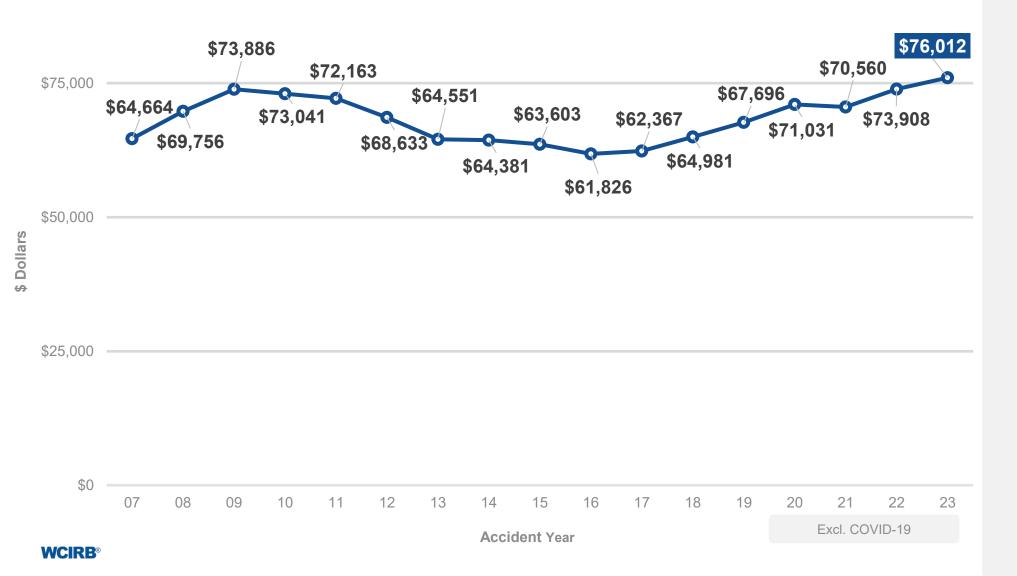


CHART 7

As of June 30, 2024

Projected severity on indemnity claims for 2023 is 3% higher than 2022 and 22% above 2017.

The average severity in 2023 is the highest it has been in more than a decade, since before the SB 863 reforms.



Ultimate Indemnity Severities

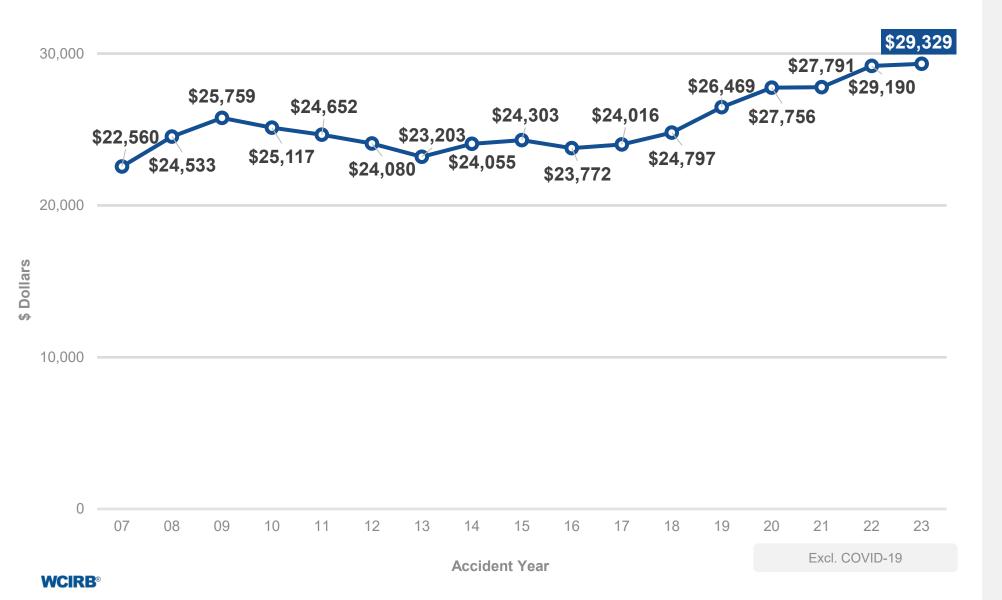


CHART 8

As of June 30, 2024

Following a period of steadily increasing indemnity severity from 2017 to 2022, the accident year 2023 indemnity severity change was flat, increasing by less than 1%. Cumulatively, accident year 2023 indemnity severity is 22% higher than 2017.

Recent growth in indemnity claim severities has been in part driven by higher-than-average wage inflation since the onset of the pandemic.





Ultimate Medical Severities

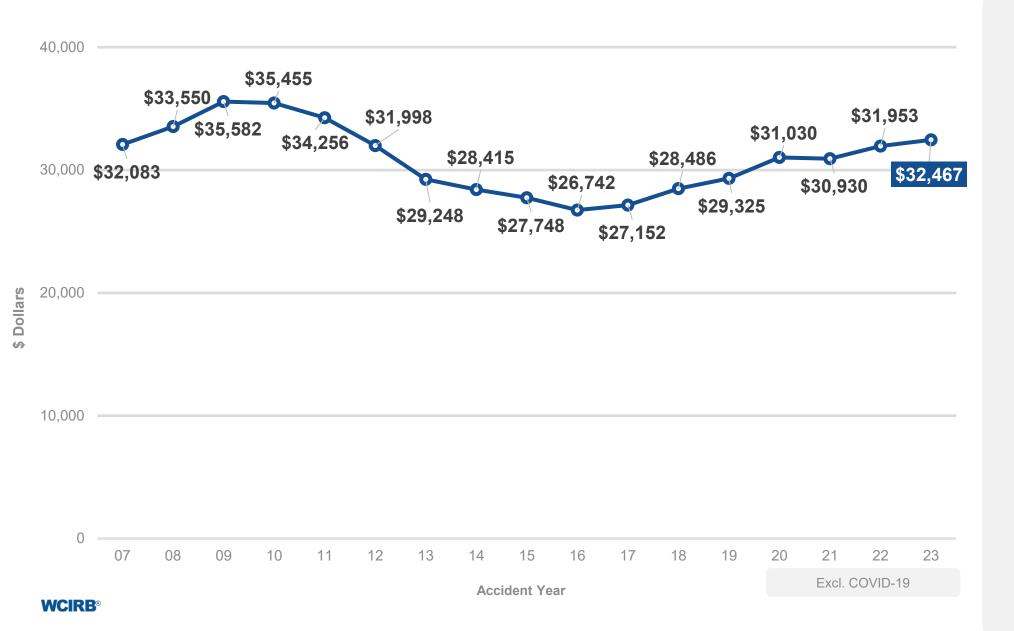


CHART 9

As of June 30, 2024

The projected medical severity for 2023 is 2% higher than 2022 and 20% higher than 2017.

Recent growth in medical severities may be attributed to claims staying open longer since the start of the pandemic and increases to medical fee schedule reimbursements effective in early 2021.

The moderately increasing medical severities in 2022 and 2023 are driven by both inflationary increases in medical fee schedules and claim settlement rates remaining lower than the pre-pandemic level.





Ultimate ALAE (excl. MCCP) Severities

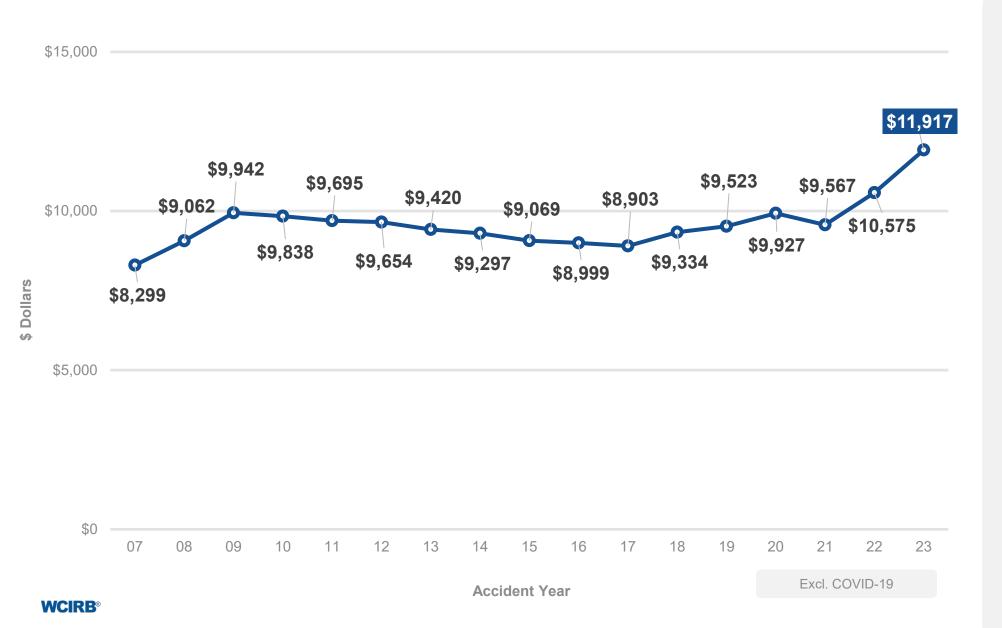


CHART 10

As of December 31, 2023

Allocated loss adjustment expense (ALAE) severity has been generally flat from 2009 through 2019 with slight volatility in recent years.

Following a very flat period of ALAE severity, driven by SB 863 and SB 1160 reforms, ALAE severities increased significantly in 2022 and 2023.

ALAE severity increased by 13% in 2023, in part driven by a slower settlement rate and increased postpandemic defense costs.



Ultimate Medical Cost Containment Program (MCCP) Severities

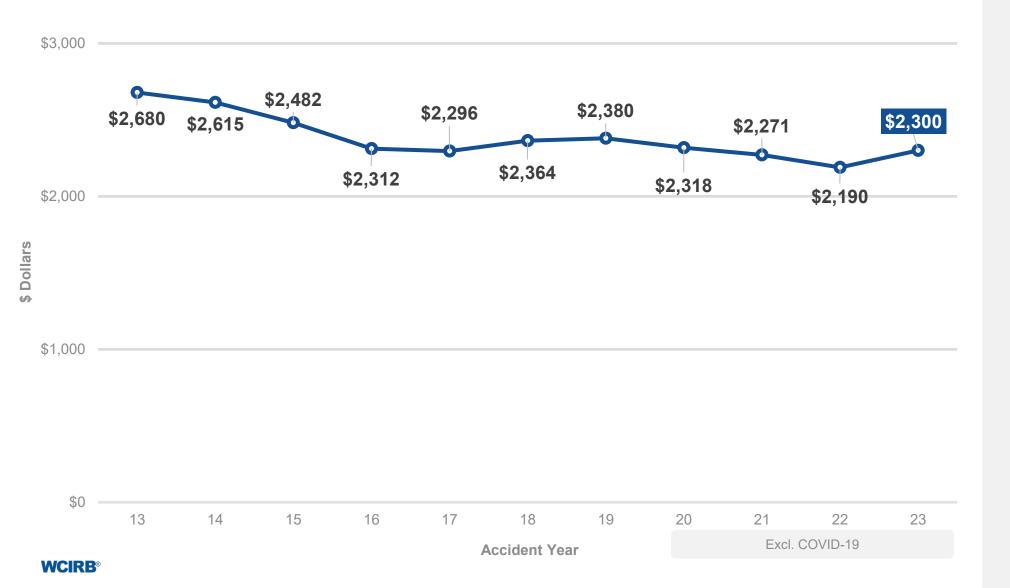


CHART 11

As of December 31, 2023

Average MCCP costs per claim have decreased by 14% since 2013, corresponding with the decline in average medical costs following the SB 863 reforms.

Although MCCP costs increased modestly in 2023, MCCP cost levels have been generally declining over the last several years.



Change in Medical Service Cost Levels

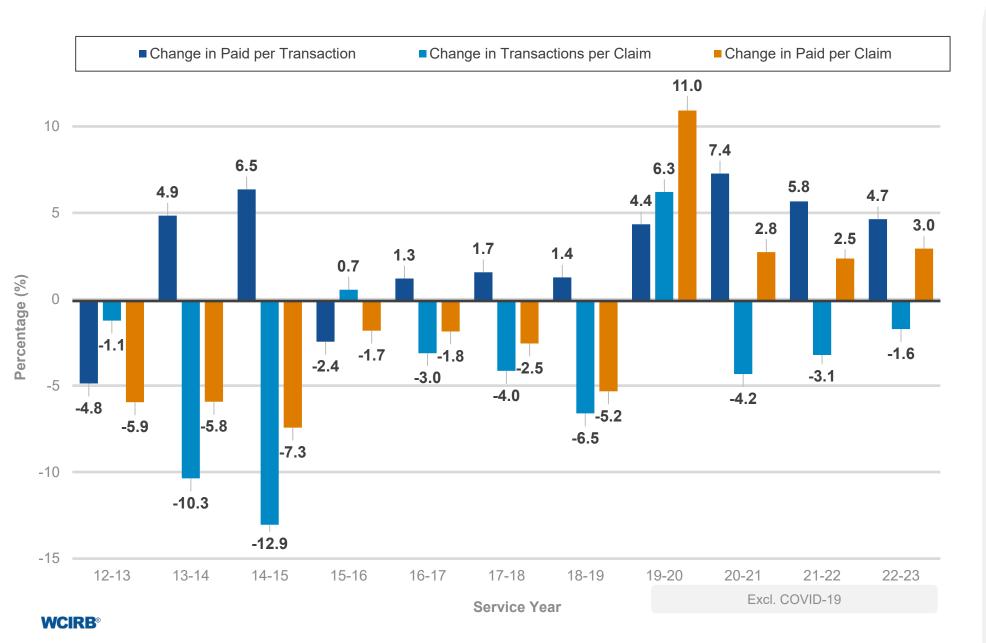


CHART 12

As of April 7, 2024

Some of the growth in paid medical services per claim in 2021 and 2022 is attributed to higher fee schedule reimbursement levels for evaluation and management and medicallegal services effective in early 2021.

Paid per transaction increased in service years 2022 and 2023 driven by inflationary increases to medical fee schedules.

The decline in the number of transactions per claim in 2023 is similar to 2022 and the pre-pandemic pattern.





Change in Pharmaceutical Cost Levels

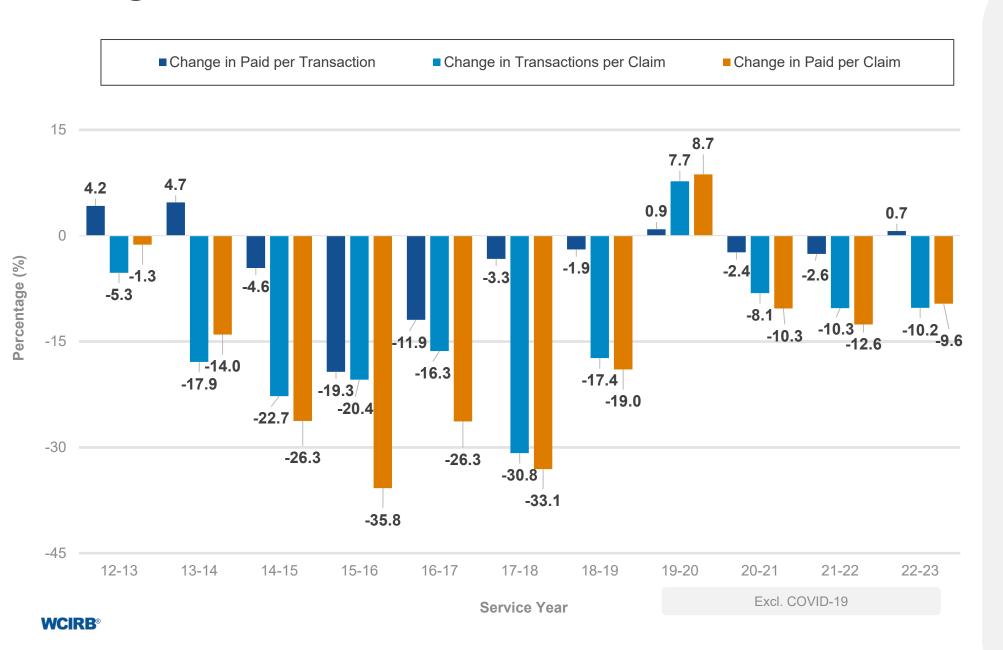


CHART 13

As of April 7, 2024

Pharmaceutical costs per claim decreased by 88% from 2012 through 2023, driven by:

- Independent medical review
- Reduced spinal surgeries
- Reduced opioid use
- Federal pricing guidelines for generics
- New drug formulary

After increasing during the early pandemic period in 2020, average pharmaceutical costs per claim reverted to the prepandemic trend in 2021 and declined another 10% in 2023.





Ratios of Paid ALAE to Paid Losses

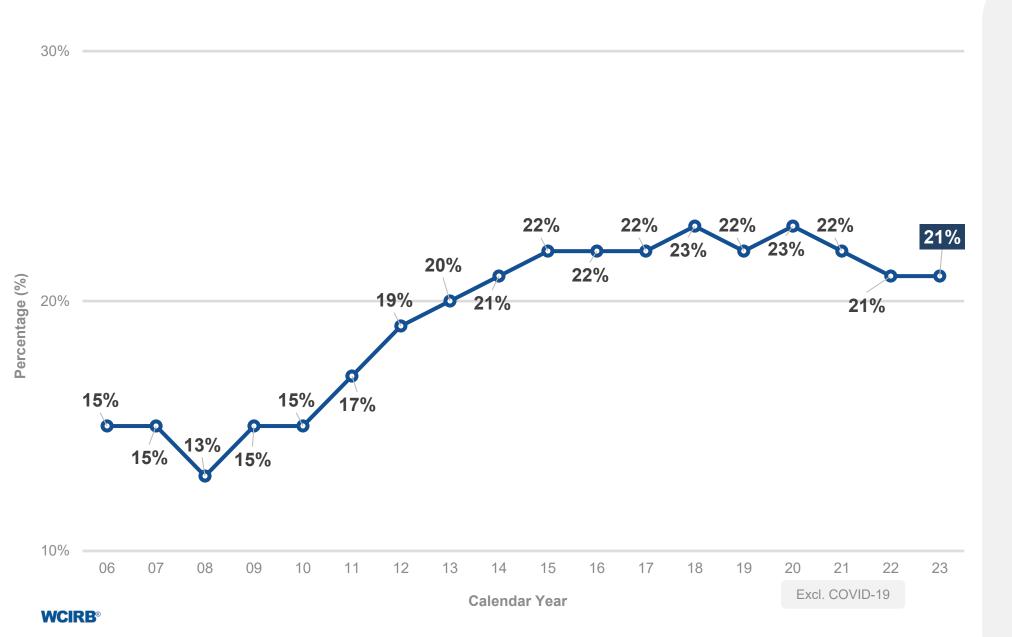


CHART 14

As of December 31, 2023

Ratios of ALAE to loss increased significantly from 2011 to 2015 in part due to increased cumulative trauma claim filings and the transition to SB 863.

From 2015 to 2021, these ratios have generally been consistent.

The ratio of ALAE to loss declined modestly in 2021 and 2022, and then increased by less than 1% in 2023.

Increases in ALAE costs in calendar year 2023 were offset by increasing indemnity and medical costs.





Projected Ultimate Losses Less Reported Losses

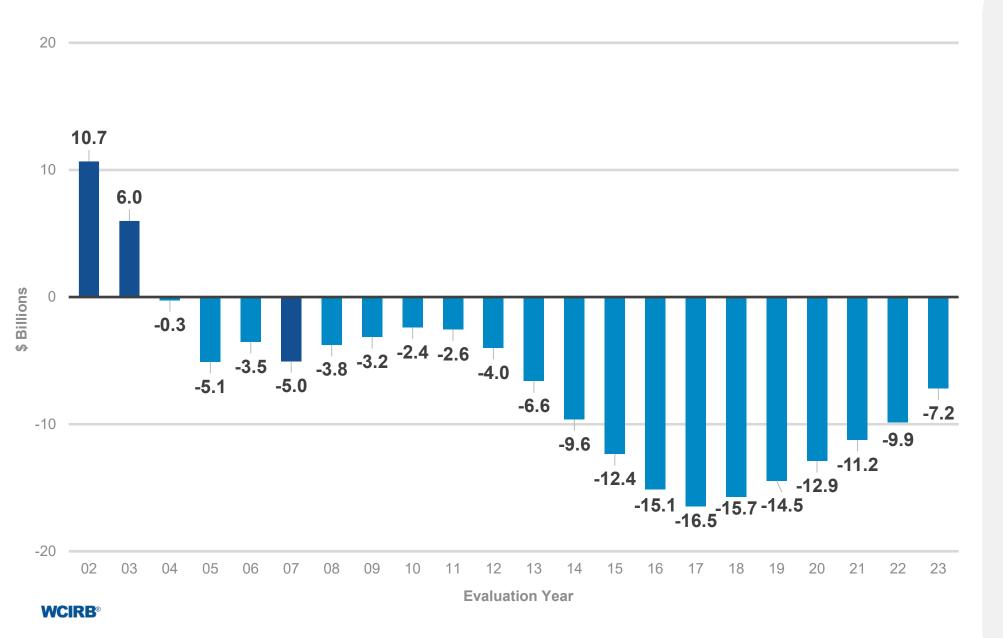


CHART 15

As of June 30, 2024

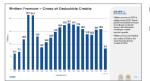
Projected total statewide ultimate losses for 2005 through 2023 evaluations are below insurers' reported amounts.

The difference between WCIRB projected losses and reported insurer losses decreased by more than half from 2017 to 2023.



More Info

Chart 1: Written Premium - Gross of Deductible Credits



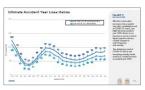
- Source: WCIRB aggregate financial data calls.
- Written premium is gross of deductible credits.

Chart 2: Industry Average Charged Rates



- Rates are based on WCIRB unit statistical data through 2021 and estimated based on aggregate financial data calls for 2022 and later.
- Rates are per \$100 of payroll.
- Rates are averages over policies incepting in the year (January 1 to December 31).
- For consistency of comparison, all rates include an adjustment for classification payroll limitations effective January 1, 2020, September 1, 2022 and September 1, 2024.

Chart 3: Ultimate Accident Year Loss Ratios



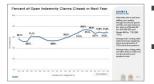
- Ratios are projected based on WCIRB aggregate financial data as of June 30, 2024.
- MCCP costs are included in loss ratios for accident years 2010 and prior.
- MCCP costs are included in loss and ALAE ratios for all years shown.
- COVID-19 claims are included in the projections for accident years 2020 and forward.

Chart 4: Projected Accident Year Combined Ratios



- Ratios are projected based on WCIRB aggregate financial data as of June 30, 2024.
- Combined ratios include losses, loss adjustment expenses and other insurer expenses.
- COVID-19 claims are included in the projections for accident years 2020 and forward.

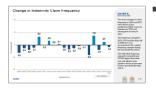
Chart 5: Percent of Open Indemnity Claims Closed in Next Year



- Source: WCIRB aggregate financial data as of June 30, 2024.
- Figures represent the number of indemnity claims aged between 18 to 102 months closed during the year as a ratio of the number of estimated ultimate claims open or not yet reported as of June 30 of the prior year.
- COVID-19 claims are excluded from accident years 2021 and forward.

More Info (...continued)

Chart 6: Change in Indemnity Claim Frequency



- Frequency is based on indemnity claim counts per exposure adjusted for wage level changes based on WCIRB unit statistical data through accident year 2022 and changes in reported indemnity claim counts compared to changes in statewide employment based on WCIRB aggregate financial data for accident years 2023 and 2024.
- COVID-19 claims are excluded from accident years 2020 and forward.

Chart 7: Ultimate Total Loss and ALAE Severities



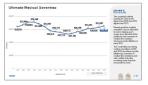
- Severities are projected based on WCIRB aggregate financial data as of June 30, 2024.
- Includes data for indemnity claims only.
- COVID-19 claims are excluded from accident years 2020 and forward.

Chart 8: Ultimate Indemnity Severities



- Severities are projected based on WCIRB aggregate financial data as of June 30, 2024.
- COVID-19 claims are excluded from accident years 2020 and forward.

Chart 9: Ultimate Medical Severities



- Severities are projected based on WCIRB aggregate financial data as of June 30, 2024.
- Includes data for indemnity claims only.
- MCCP costs are excluded from all years for consistency of comparison.
- COVID-19 claims are excluded from accident years 2020 and forward.

Chart 10: Ultimate ALAE (excl. MCCP) Severities



- Severities are projected based on WCIRB aggregate financial data as of December 31, 2023.
- Includes data for indemnity claims only.
- MCCP costs are excluded from all years for consistency of comparison.
- COVID-19 claims are excluded from accident years 2020 and forward.

More Info (...continued)

Chart 11: Ultimate Medical Cost Containment Program (MCCP) Severities



- Severities are projected based on WCIRB aggregate financial data as of December 31, 2023.
- Includes data for indemnity claims only.
- COVID-19 claims are excluded from accident years 2020 and forward.

Chart 12: Change in Medical Service Cost Levels



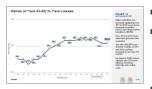
- Source: WCIRB medical transaction data as of April 7, 2024.
- Costs from COVID-19 claims are excluded from service years 2020 and forward.

Chart 13: Change in Pharmaceutical Cost Levels



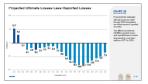
- Source: WCIRB medical transaction data as of April 7, 2024.
- Costs from COVID-19 claims are excluded from service years 2020 and forward.

Chart 14: Ratios of Paid ALAE to Paid Losses



- Source: WCIRB aggregate financial data calls.
- MCCP costs paid on policies incepting prior to July 1, 2010 are considered loss, and costs paid on policies incepting after July 1, 2010 are considered ALAE.
- COVID-19 claims are excluded from accident years 2020 to 2022.

Chart 15: Projected Ultimate Losses Less Reported Losses



- Insurer-reported losses include insurers' estimates of incurred but not reported (IBNR) losses that may, in part, reflect allocations of IBNR losses to line of business, state and accident year, and are on a basis that does not reflect anticipated reinsurance recoveries or employer-paid deductibles. As a result, the amounts shown do not necessarily equate to specific estimates of the adequacy of insurers' reserves for unpaid losses.
- Projected ultimate losses are based on WCIRB aggregate financial data as of June 30, 2024.
- COVID-19 claims are included in the projections for accident years 2020 and forward.

General Notes and Limitations



The information presented reflects a compilation of individual insurer submissions of information to the WCIRB. While the individual insurer data submissions are regularly checked for consistency and comparability with other data submitted by the insurer as well as with data submitted by other insurers, the WCIRB can make no warranty with respect to the information provided by third parties.



Unless otherwise noted, the information in this report is based on the reported experience of insured employers only and may or may not be indicative of the experience of the state as a whole including self-insured employers.



WCIRB estimates are based on information and projections as of June 30, 2024. If subsequent information becomes available that changes the basis of our assumptions, these estimates would of course be affected.



The amounts and ratios shown represent statewide totals based on the amounts reported by insurers writing workers' compensation insurance in California. The results for any individual insurer can differ significantly from the statewide average. An individual insurer's results are related to its underwriting book of business, claims and reserving practices, as well as the nature of its reinsurance arrangements.



Some of the information presented herein may be based on data from only a partial time period or at an initial preliminary evaluation. Once more complete and mature information becomes available, estimates could differ.



Beginning with claims incurred on policies incepting on or after July 1, 2010, the cost of Medical Cost Containment Programs (MCCP) is reported to the WCIRB as ALAE rather than as medical loss. As a result, some portions of MCCP costs for accident years 2010 and 2011 have been reported as medical loss and some portions have been reported as ALAE. For consistency, the amounts and ratios shown in these exhibits are adjusted to either include or exclude MCCP costs for all years shown to the extent possible.



To produce a complete picture of the workers' compensation insurance system, the amounts and ratios for accident years 2020 and later shown in these exhibits generally include COVID-19 claims unless otherwise specified. For other exhibits, COVID-19 claims are excluded from particular accident years based on the WCIRB's aggregate financial data calls to facilitate consistency of comparison with pre-pandemic years.

Report release date: 10/8/2024

This WCIRB Quarterly Experience Report (Report) was developed by the Workers' Compensation Insurance Rating Bureau of California (WCIRB) for the convenience of its users. The Report contains information for a specific period of time and may not reflect long term trends before or after the specific period addressed in the Report. The WCIRB has made reasonable efforts to ensure the accuracy of this Report but cannot guarantee the accuracy of the data or the data source. You must make an independent assessment regarding the use of this Report based upon your particular facts and circumstance.

© 2024 Workers' Compensation Insurance Rating Bureau of California. All rights reserved.

No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including, without limitation, photocopying and recording, or by any information storage or retrieval system without the prior written permission of the Workers' Compensation Insurance Rating Bureau of California (WCIRB), unless such copying is expressly permitted in this copyright notice or by federal copyright law. No copyright is claimed in the text of statutes and regulations quoted within this work.

Each WCIRB member company, including any registered third party entities, (Company) is authorized to reproduce any part of this work solely for the following purposes in connection with the transaction of workers' compensation insurance: (1) as necessary in connection with Company's required filings with the California Department of Insurance; (2) to incorporate portions of this work, as necessary, into Company manuals distributed at no charge only to Company employees; and (3) to the extent reasonably necessary for the training of Company personnel. Each Company and all agents and brokers licensed to transact workers' compensation insurance in the state of California are authorized to physically reproduce any part of this work for issuance to a prospective or current policyholder upon request at no charge solely for the purpose of transacting workers' compensation insurance and for no other purpose. This reproduction right does not include the right to make any part of this work available on any website or any form of social media.

Workers' Compensation Insurance Rating Bureau of California, WCIRB, WCIRB California, WCIRB Connect, WCIRB Inquiry, WCIRB CompEssentials, X-Mod Direct, eSCAD, Comprehensive Risk Summary, X-Mods and More, Annual Business Comparative and the WCIRB California logo (WCIRB Marks) are registered trademarks or service marks of the WCIRB. WCIRB Marks may not be displayed or used in any manner without the WCIRB's prior written permission. Any permitted copying of this work must maintain any and all trademarks and/or service marks on all copies.

To seek permission to use any of the WCIRB Marks or any copyrighted material, please contact the WCIRB at customerservice@wcirb.com.

Workers' Compensation Insurance Rating Bureau of California®

1901 Harrison Street, 17th Floor Oakland, CA 94612 888.CA.WCIRB







wcirb.com

WCIRB California Objective. Trusted. Integral.

1901 Harrison Street, 17th Floor Oakland, CA 94612 888.229.2472