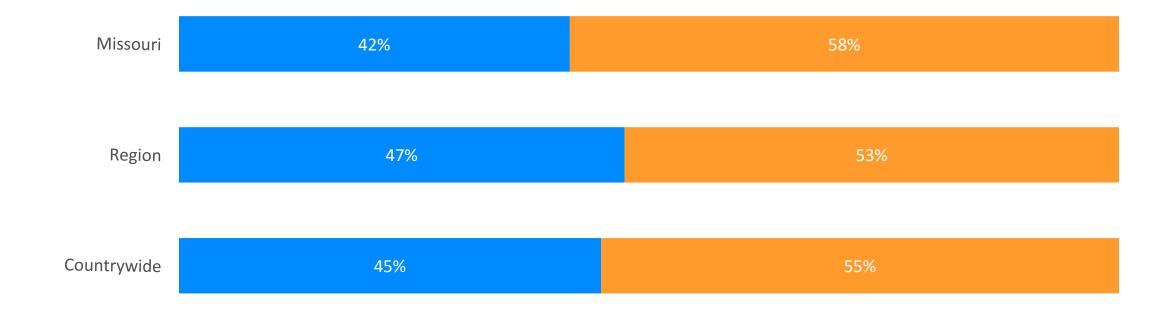


# STATE ADVISORY RESOURCES

Missouri Supplemental Information October 2022

#### Total Benefit Costs in Missouri

Indemnity vs. Medical

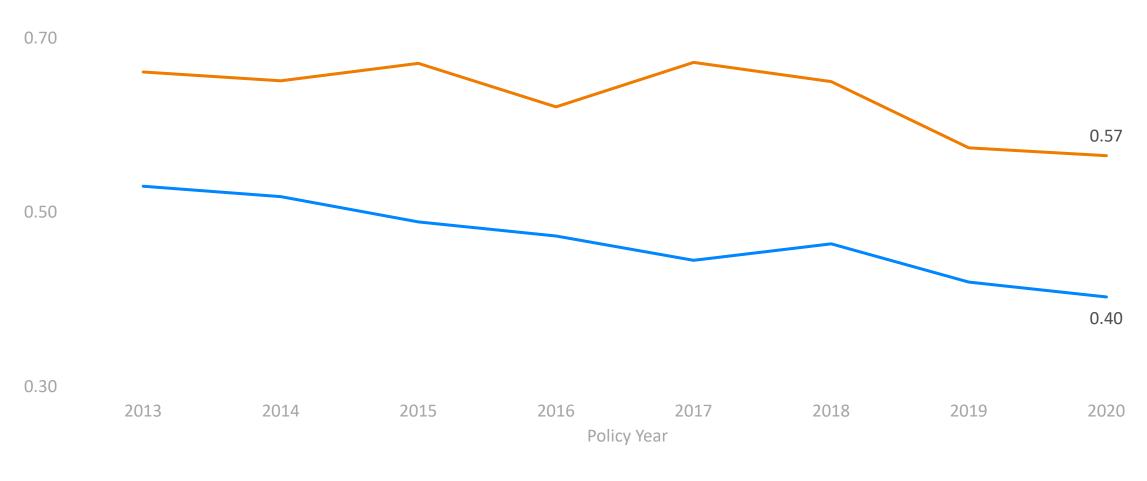


Regional states are AR, IA, IL, KS, NE, and OK. Based on NCCI's Financial data.



#### Missouri Loss Ratios

Indemnity vs. Medical

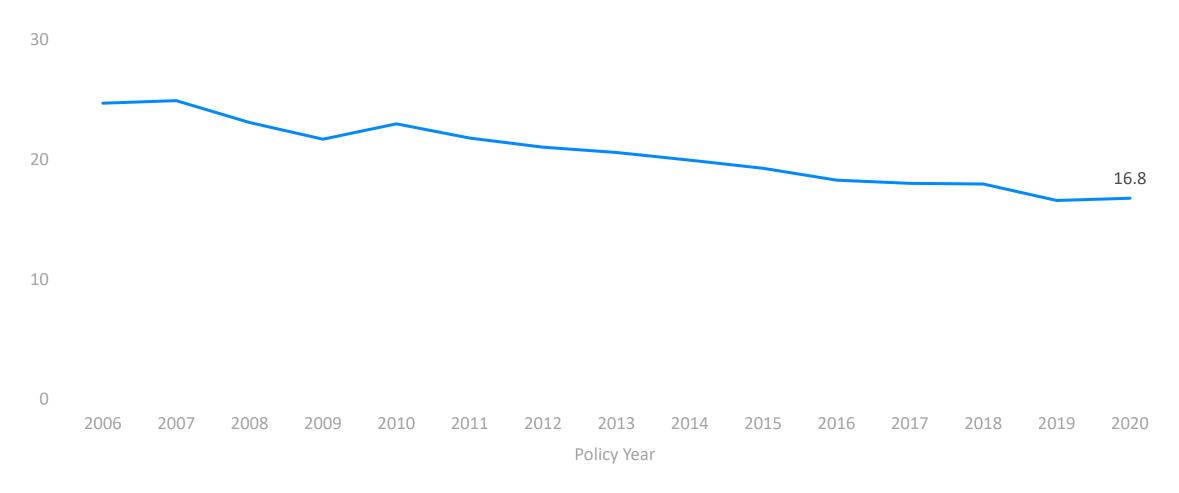


Based on NCCI's Financial data through 12/31/2021, on-leveled, and developed to ultimate.



## Missouri Claim Frequency

Lost-Time Claims, per \$ Million of On-Leveled Premium

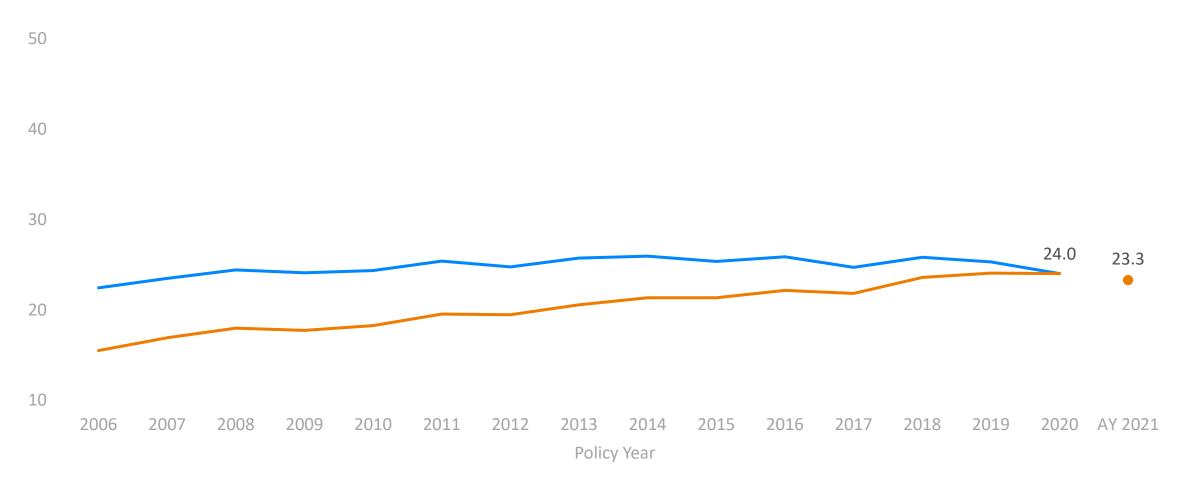


Based on NCCI's Financial data through 12/31/2021, on-leveled, and developed to ultimate, with premium adjusted to common wage level.



## Missouri Average Indemnity Claim Severity

Adjusted to Common Wage Level vs. Actual, in \$ Thousands

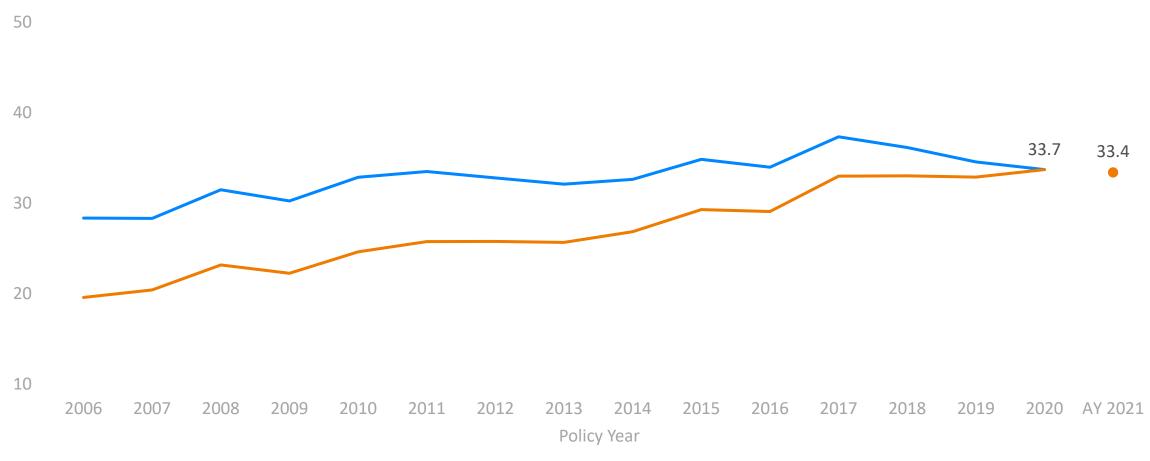


Based on NCCI's Financial data through 12/31/2021 for lost-time claims at current benefit level and developed to ultimate.



### Missouri Average Medical Claim Severity

Adjusted to Common Wage Level vs. Actual, in \$ Thousands



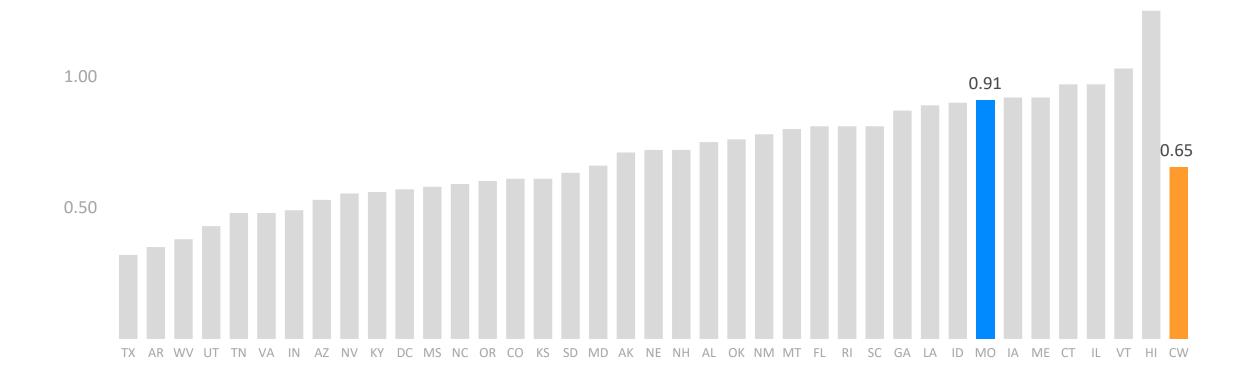
Based on NCCI's Financial data through 12/31/2021 for lost-time claims at current benefit level and developed to ultimate. Note that medical-only losses are included in the numerator.



## Average Voluntary Pure Loss Costs

Using Missouri Payroll Distribution

1.50

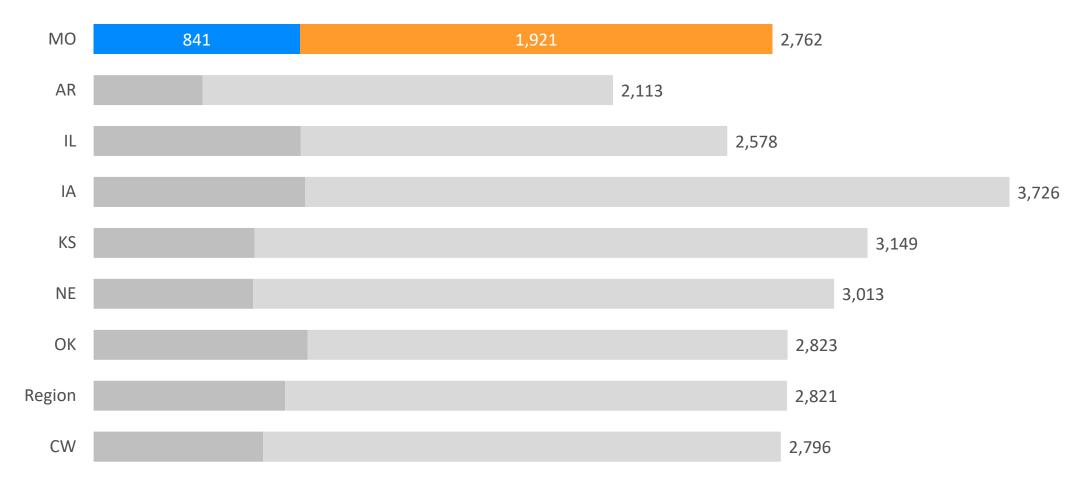


Based on approved rates and loss costs in various jurisdictions from filings using data valued as of 12/31/2020.



#### Missouri Average Claim Frequency

Lost-Time vs. Medical-Only, per 100,000 Workers

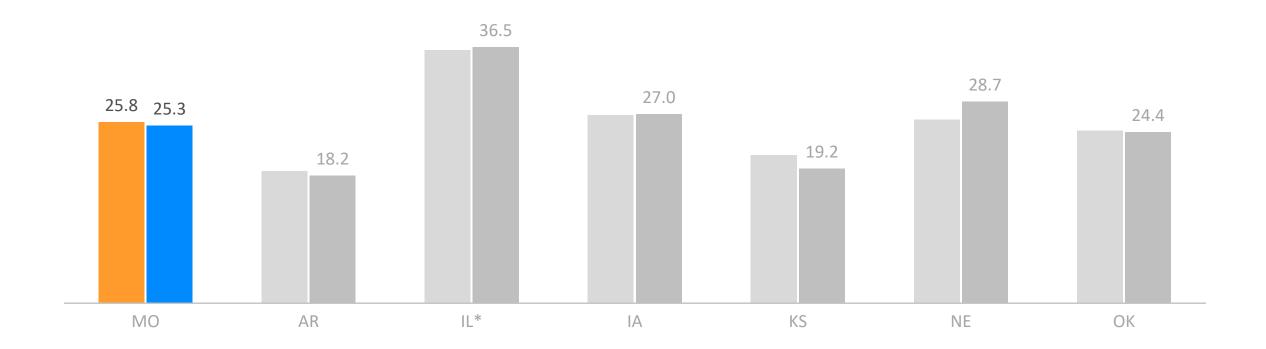


Based on NCCI's Statistical Plan data.



## Average Indemnity Claim Severity in the Region

PY 2018 vs. PY 2019, in \$ Thousands



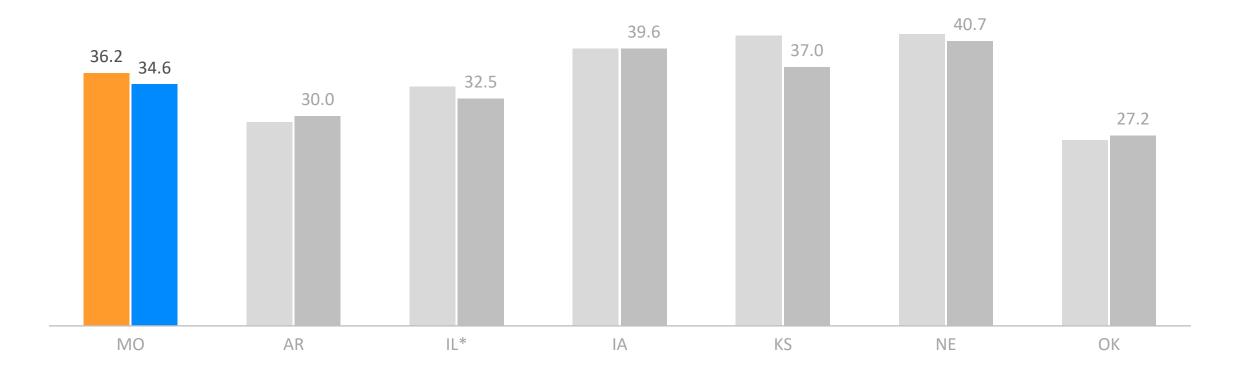
Based on NCCI's Financial data for lost-time claims at current benefit level, adjusted to a common wage level, and developed to ultimate.



<sup>\*</sup>I Inlimited

### Average Medical Claim Severity in the Region

PY 2018 vs. PY 2019, in \$ Thousands

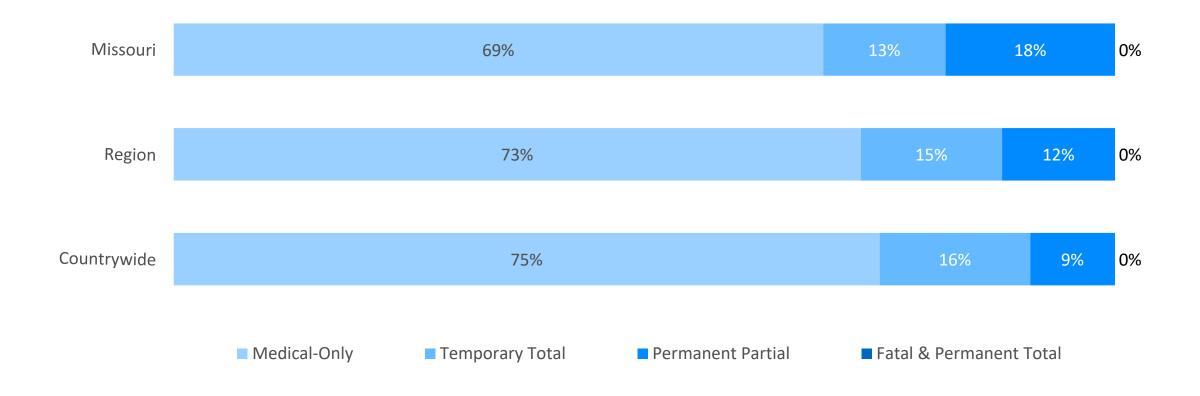


#### \*Unlimited

Based on NCCI's Financial data for lost-time claims at current benefit level, adjusted to a common wage level, and developed to ultimate. Note that medical-only losses are included in the numerator.



#### Missouri Distribution of Claims by Injury Type

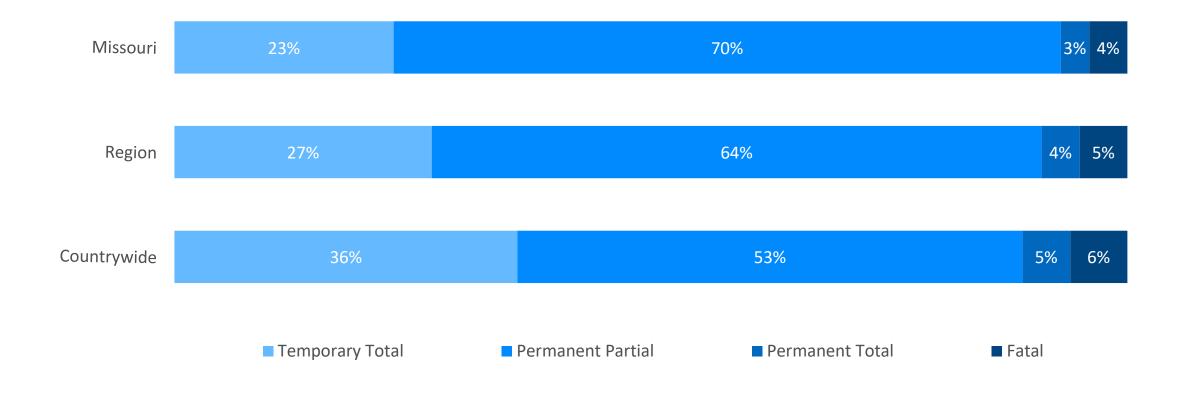


Regional states are AR, IA, IL, KS, NE, and OK.

Based on NCCI's Statistical Plan data for jurisdiction/claim-type combinations for which three or more cases exist.



#### Missouri Indemnity Loss Distribution by Injury Type

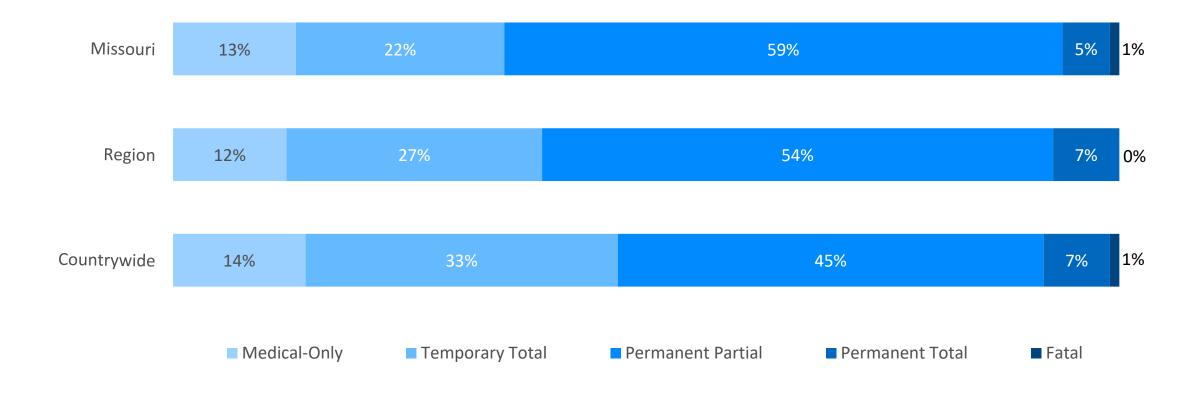


Regional states are AR, IA, IL, KS, NE, and OK.

Based on NCCI's Statistical Plan data for jurisdiction/claim-type combinations for which three or more cases exist.



## Missouri Medical Loss Distribution by Injury Type



Regional states are AR, IA, IL, KS, NE, and OK.

Based on NCCI's Statistical Plan data for jurisdiction/claim-type combinations for which three or more cases exist.





# CONTACT US



Carla Townsend
Senior State Relations Executive
carla\_townsend@ncci.com



Brett Foster
Director & Actuary
brett\_foster@ncci.com