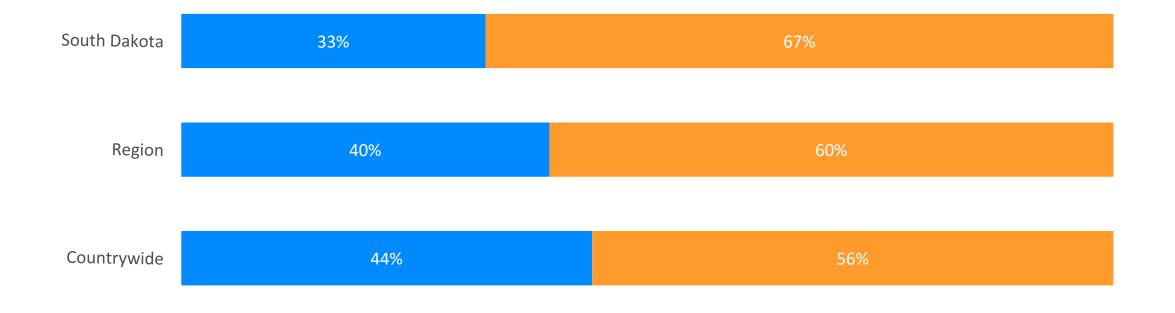


# SUPPLEMENTAL INFORMATION STATE ADVISORY RESOURCES

South Dakota March 2022

## Total Benefit Costs in South Dakota

#### Indemnity vs. Medical

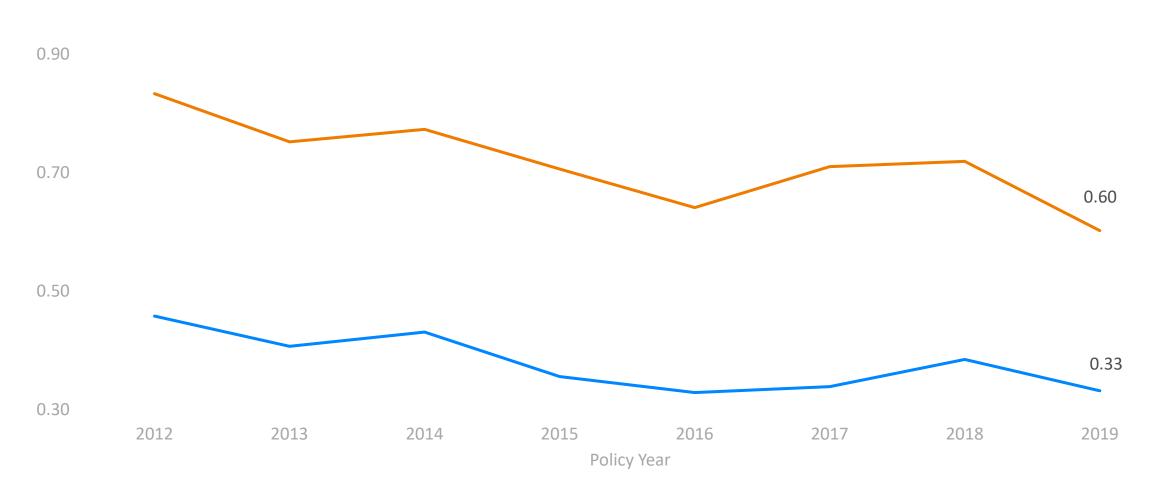


Regional states are CO, IA, KS, MT, and NE. Based on NCCI's financial data.



### South Dakota Loss Ratios

#### Indemnity vs. Medical

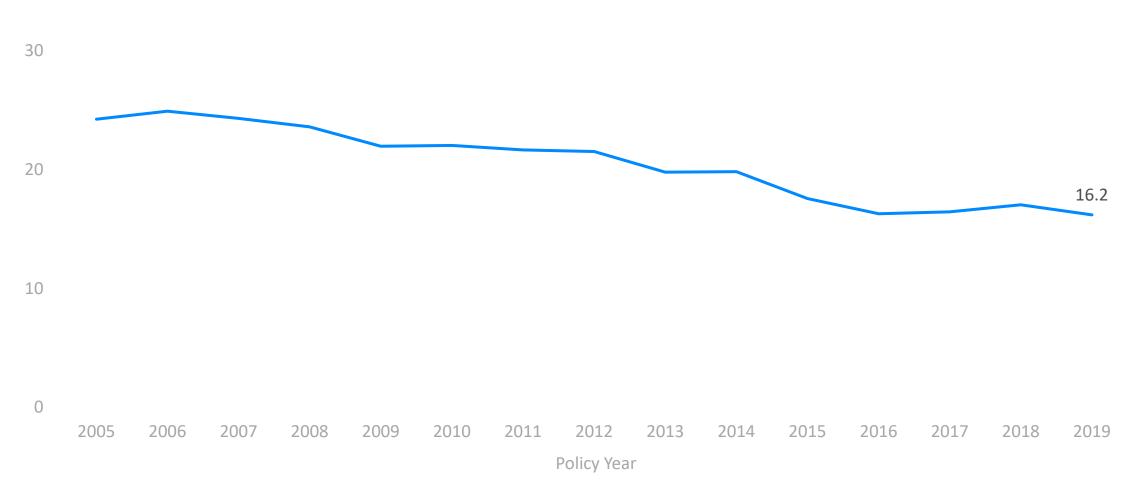


Based on NCCI's financial data through 12/31/2020, on-leveled, and developed to ultimate.



# South Dakota Claim Frequency

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

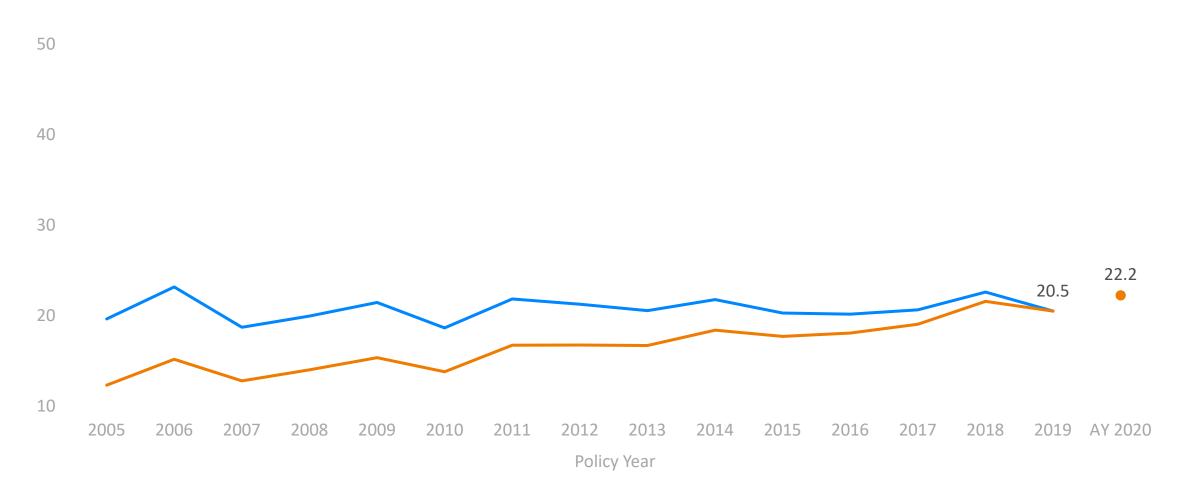


Based on NCCI's financial data through 12/31/2020, on-leveled, and developed to ultimate, with premium adjusted to common wage level.



## South Dakota Average Indemnity Claim Severity

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

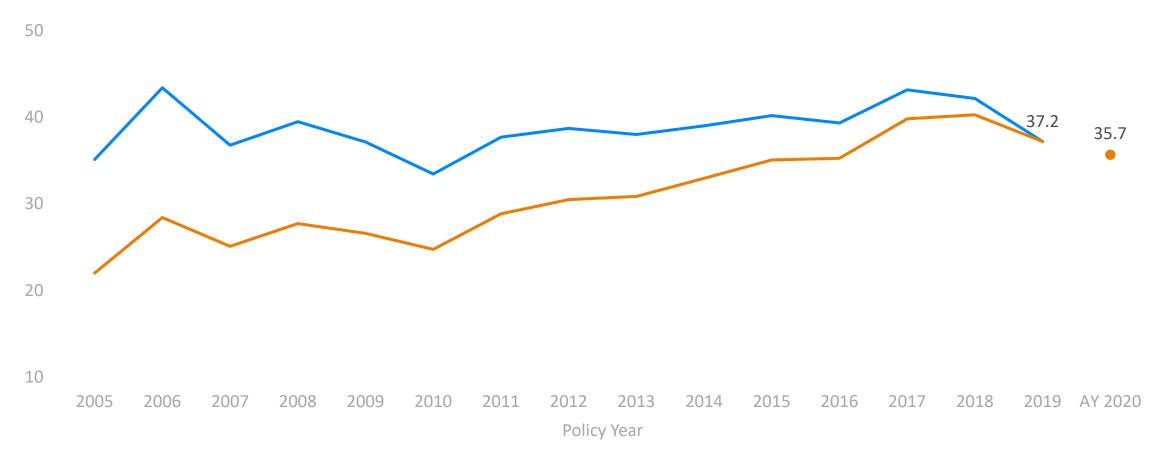


Based on NCCI's financial data through 12/31/2020 for lost-time claims at current benefit level and developed to ultimate.



### South Dakota Average Medical Claim Severity

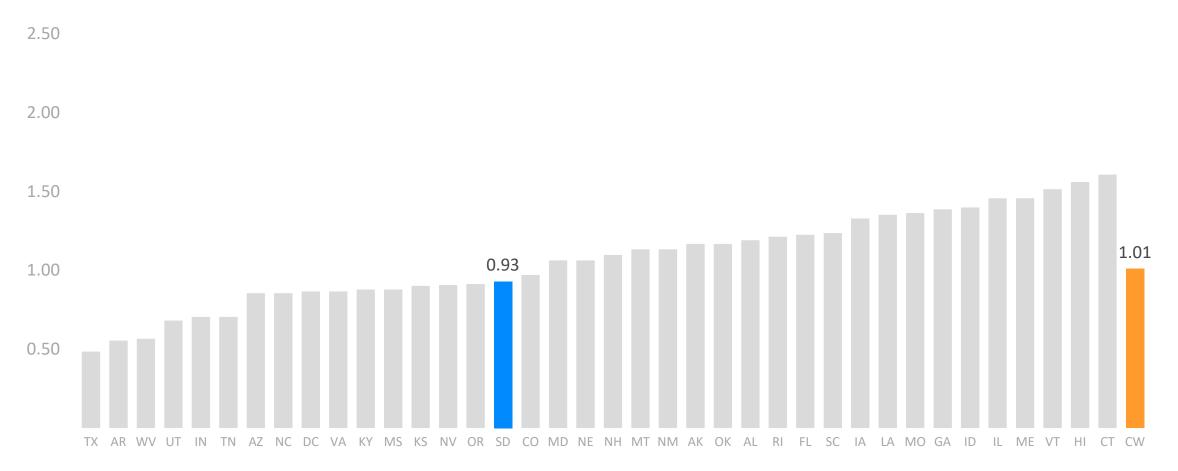
Adjusted to Common Wage Level vs. Actual, in \$ Thousands



Based on NCCI's financial data through 12/31/2020 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 South Dakota Payroll Distribution

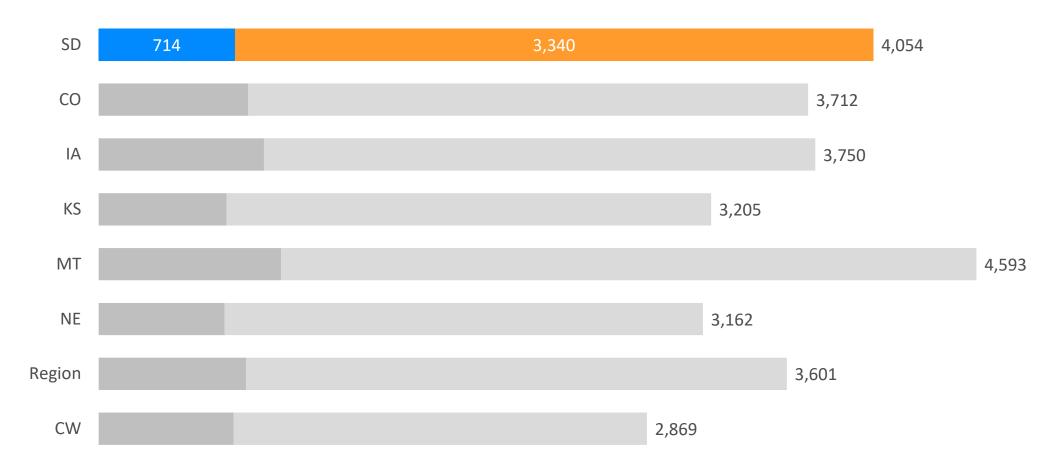


Based on approved rates and loss costs in various jurisdictions from filings using data valued as of 12/31/2019.

NECI

## South Dakota Average Claim Frequency

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

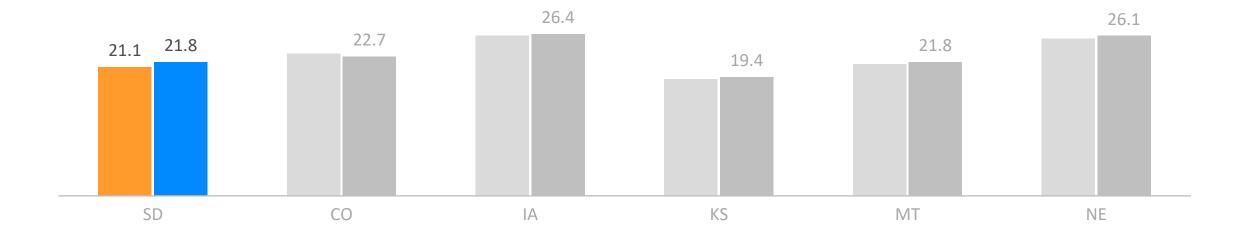


Based on NCCI's Statistical Plan data.

NCCI

## Average Indemnity Claim Severity in the Region

PY 2017 vs. PY 2018, in \$ Thousands

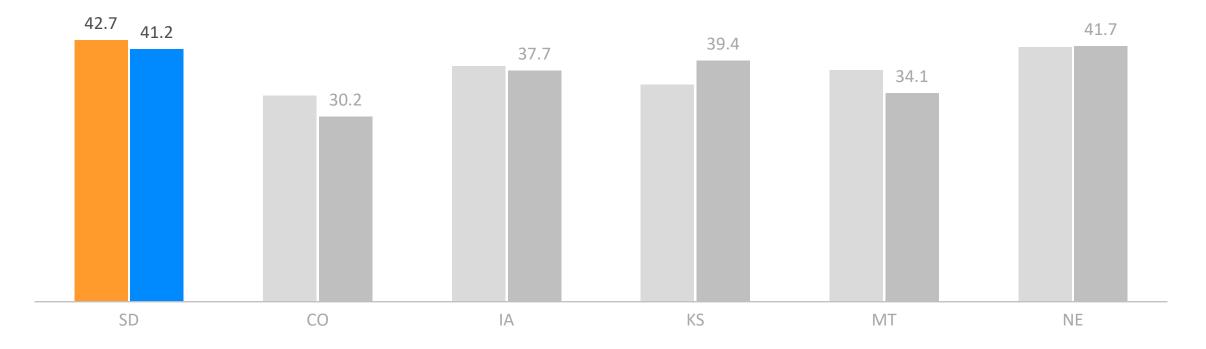


Based on NCCI's financial data for lost-time claims at current benefit level, adjusted to a common wage level, and developed to ultimate.



# Average Medical Claim Severity in the Region

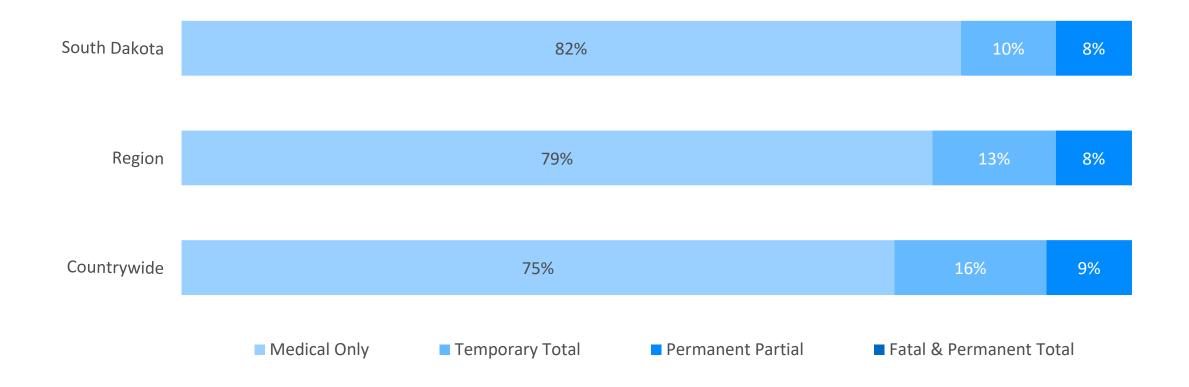
PY 2017 vs. PY 2018, in \$ Thousands



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



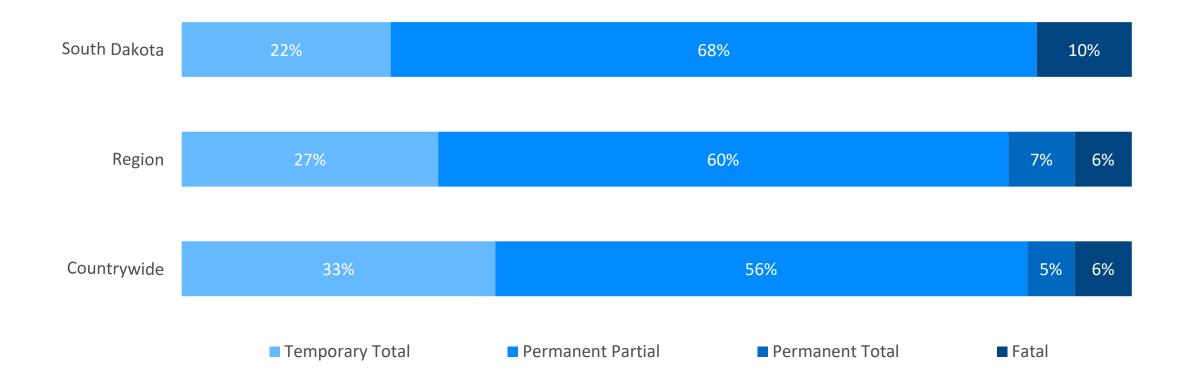
# South Dakota Distribution of Claims by Injury Type



Regional states are CO, IA, KS, MT, and NE. Based on NCCI's **Statistical Plan** data for jurisdiction/claim type combinations for which three or more cases exist.



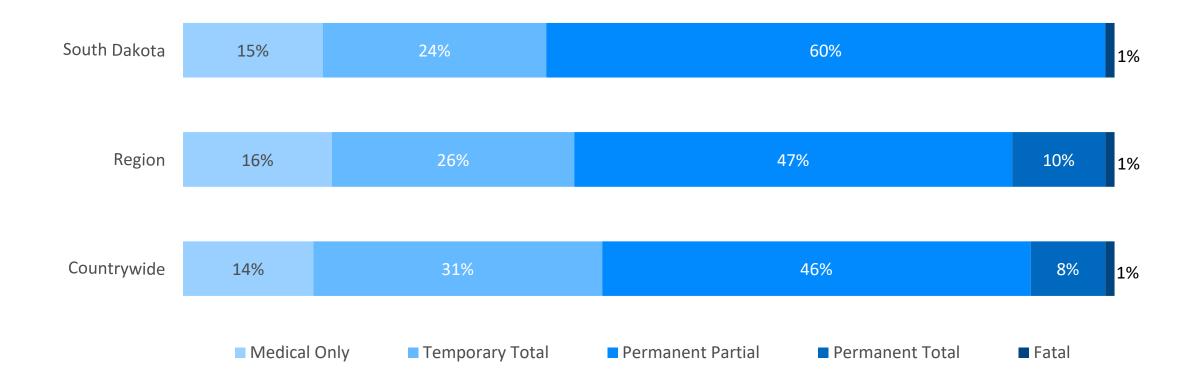
# South Dakota Indemnity Loss Distribution by Injury Type



Regional states are CO, IA, KS, MT, and NE. Based on NCCI's **Statistical Plan** data for jurisdiction/claim type combinations for which three or more cases exist.



# South Dakota Medical Loss Distribution by Injury Type



Regional states are CO, IA, KS, MT, and NE.

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





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