



Safety Pays in Mining



Safety Pays in Mining demonstrates how avoiding occupational injuries impacts the success of your company. With your input, it estimates the total cost of occupational injuries to your company and its effect on profitability. *Safety Pays in Mining* also gives examples of how your company could spend the savings from occupational injuries that are prevented.

If you need help with using the tool, please refer to the [User's Guide](#). For additional information on the data and calculations used in *Safety Pays in Mining*, see the [Technical Guide](#). Hover your mouse pointer over the fields and some table headers for more information.

All fields are required.

Data updated to include 2016 MSHA accident and injury data.

These injury summary tables display the most common injuries and worker activities for the selected mining commodity as reported to MSHA in 2016. This gives an idea of what types of injuries are occurring and what miners were doing at the time of the injury.

Cost Report

Injury Type	Direct Cost per Claim	Number	Direct Cost	Indirect Cost	Total Cost
All Injuries	\$0	0	\$0	\$0	\$0

Impact Report

	All Injuries
Injury total cost	\$0
Injury total cost as a percentage of annual sales	NA
Additional sales needed to pay for injury total cost	NA

Note: NA is not applicable (dividing by zero).

Preventing worker injury, disability and suffering is the clearly the primary goal of this webpage. However, preventing injuries does have financial implications as well which are demonstrated below.

Savings Report

	If your company prevented: All Injuries
Additional employees your company could employ for one year	0
Employees your company could enroll in a hearing loss prevention program for one year	0
Pairs of MSHA-suitable safety boots your company could supply employees	0
Number of MSHA-suitable hard hats your company could supply employees	0

Generated on 12/7/2022 at 8:59:59 AM

Acknowledgements

Thanks to the Ohio Bureau of Workers' Compensation for their input and feedback on the Safety Pays in Mining web application.



Page last reviewed: April 10, 2018
Page last updated: October 5, 2018