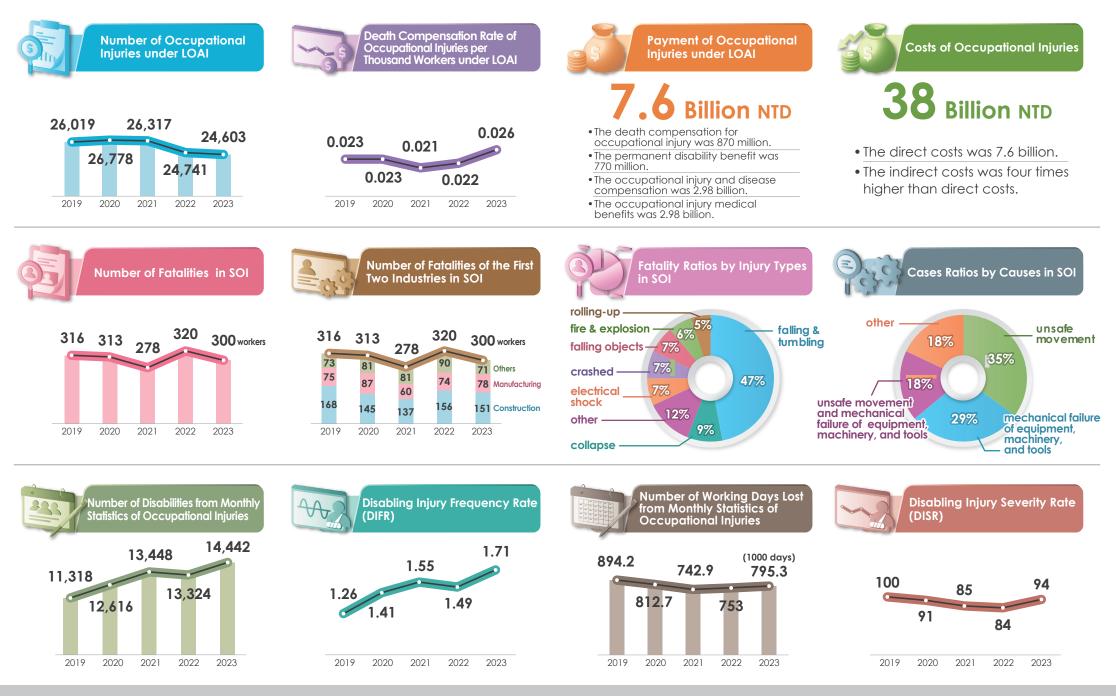
Explanation of statistical data calculation



OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION, OSHA MINISTRY OF LABOR, TAIWAN (R.O.C.)

 5. Disabling Injury Frequency Rate (DIFR) Number of disabling injuries x 1,000,000 ÷ Total manhours worked (8.435 billion hours in 2023), (rounded down to the 2nd decimal places) 6. Disabling Injury Severity Rate (DISR) Number of injured days off work x 1,000,000 ÷ Total manhours worked (8.435 billion hours in 2023), (rounded down to an integer) 	Statistics in 2023
Number of fatalities in SOI by injury types ÷ Number of fatalities×100% 4. Cases Ratios by Causes in SOI Number of cases by causes in SOI ÷ Total number of cases ×100%	Occupational Accident
3. Fatality Ratios by Injury Types in Severe Occupational Injuries (SOI)	
 Indirect costs : Refers to the expenses that are typically not covered by insurance (such as accident investigation costs and productive time lost by employees and supervisors helping the accident victim). According to the statistics , indirect costs can be four times higher than direct costs. 	
 2. Costs of Occupational Injuries Direct costs (7.6 billion) + Indirect costs 7.6 billion × 4) = 38 billion • Direct costs : Refers to the costs of finance caused by occupational injuries (such as medical expenses and compensation). 	
1.Death Compensation Rate of Occupational Injuries per Thousand Workers under Labor Occupational Accident Insurance (LOAI) Number of persons receiving death compensation for LOAI in the year ÷ Average number of persons covered by LOAI ×1,000‰	



- Sources
- **1.** The data of labor insurance is provided by the Bureau of Labor Insurance.
- 2. The statistical data of severe occupational injuries is provided by the National Labor Inspection Institution.
 - 3. The statistical data of occupational injuries from monthly report is produced from the online reporting system of occupational injuries statistics.