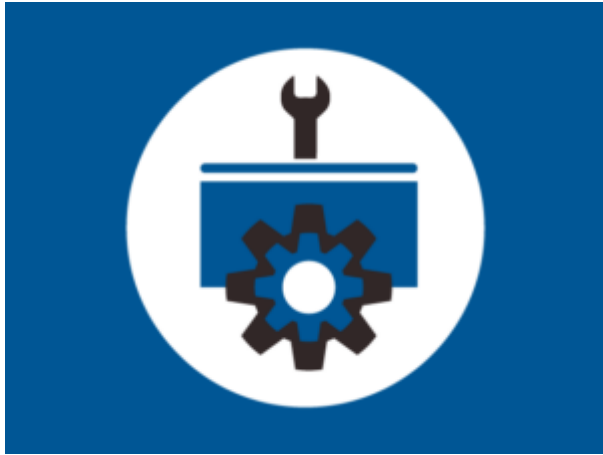


# CDC Fatal Occupational Injury Cost for Transit



CDC Fatal Occupational Injury Cost for Transit.

## **Theoretical Basis of Cost Estimation**

The cost to society of a workplace fatality was estimated using the cost-of-illness approach, which combines direct and indirect costs to yield an overall cost of an occupational fatal injury. For these calculations, only medical expenses were used to estimate the direct cost associated with the fatality. The indirect cost was derived by calculating the present value of future earnings summed from the year of death until the decedent would have reached age 67, accounting for the probability of survival were it not for the premature death.