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Form Approved

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Leading Indicator Survey Questions Small and Medium Sized Employees

The survey created for these questions is intended to assess the use of safety and health metrics, with special emphasis on the acceptance and use of "leading indicators." Answers to this survey are not intended for OSHA policy or rulemaking efforts. For the purpose of these surveys, the following definitions apply:

Leading Indicator or Metric: For purposes of this document, leading indicators are proactive, preventive, and predictive measures that provide information about the effective performance of your safety and health activities. They measure events leading up to injuries, illnesses, and other incidents and reveal potential problems in your safety and health program. In contrast, lagging indicators measure the occurrence and frequency of events that occurred in the past, such as the number or rate of injuries, illnesses, and fatalities.

Examples of leading indicators can include:

- Risk assessments
- Job safety observations
- Inspections
- EHS training
- Leadership safety engagement
- Corrective actions completed
- Employee safety perception surveys

Lagging or Trailing Indicator or Metric: Lagging indicators on the other hand alert you to a failure in an area of your safety and health program or to the existence of a hazard, leading indicators allow you to take preventive action to address that failure or hazard before it turns into an incident. A good program uses leading indicators to drive change and lagging indicators to measure effectiveness.

Examples of lagging indicators can include:

• OSHA Total Recordable Incident Rate (TRIR)

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- OSHA Days Away, Restricted and Transferred (DART) rates
- Property damage
- Workers' compensation costs
- Liability/litigation costs

Business Impact Measures: Trailing or outcome measures that focus on the business impacts of safety and health programs and initiatives (e.g., safety and health contributions to key business strategies). For more information one can refer to OSHA's, <u>Using Leading Indicators to Improve Safety and Health</u> Outcomes.

Examples of business impact measures can include:

- Productivity
- Reputational risk
- Business continuity
- Workforce morale
- Financial health

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The following questions are designed to collect information on the indicators that are in place at your worksite. Lagging indicators include the traditional safety metrics (OSHA rates) that indicate, for example, compliance with OSHA standards and regulations. These are the bottom-line numbers that can evaluate the overall effectiveness of safety at your facility. The drawback with lagging indicators to measure site safety success is that they only tell one events that have already occurred. The lagging indicator does address successes in preventing injuries, incidents, and accidents. This is where leading indicators come into play and should be used in conjunction with lagging indicators as a part of a site's metrics. A leading indicator in contrast is

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a measure one utilizes that ideally would precede a future event and would be used to drive and measure activities your site may carry out to prevent and control injury and illness.

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Survey Questions

| | <u> </u> |
|---------------------|----------|
| Name: | |
| Job Title: | |
| Company: | |
| Phone: | Email: |
| Industry: | |
| Number of Employees | |

As appropriate for each of the questions in this survey please address if your response is site based or it reflects on the entire corporation.

- 1. What business or industry are you in (i.e., healthcare, manufacturing, construction, and so forth)?
- 2. Who is filling out this survey safety and health professional or another company manager?
- 3. What is your annual average for the number of employees?
- 4. What percent of your employees are full time company employees?
- 5. What percent of your employees are contractors?
- 6. What percent of your employees are temporary employees?
- 7. What leading indicators do you collect?

✓ Check All That Apply

| Musculoskeletal Disorders |
|---|
| Employee/Leadership Engagements |
| Corrective Actions (Quality/Closures) |
| Risk Assessment/ Inspections of hazards with potentially serious consequences |
| Incidents (Near-miss or Close Calls) |
| Violations/Penalties (or 3 rd Party Audits) |
| Safety and Health Program Participation |
| Safety and Health-Related Training Rate |
| Incident Reporting Process |
| Company Safety Plan Audits, Exercises and drills |
| |

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| Other Leading Indicators not listed (please specify) |
|--|
| |

8. Of these, indicate which leading indicators are most important in your workplace?

✓ Check All That Apply Number in order of importance.

| Check All That Apply Number in order of importance. |
|---|
| Musculoskeletal Disorders |
| Employee/Leadership Engagements |
| Corrective Actions (Quality/Closures) |
| Risk Assessment/ Inspections of hazards with potentially serious consequences |
| Incidents (Near-miss or Close Calls) |
| Violations/Penalties (or 3 rd Party Audits) |
| Safety and Health Program Participation |
| Safety and Health-Related Training Rate |
| Incident Reporting Process |
| Company Safety Plan Audits, Exercises, and drills |
| Other Leading Indicators not listed (please specify) |
| |

9. Why were the indicators in question 7 chosen?

Briefly comment on all that apply.

| Musculoskeletal Disorders | |
|---------------------------|--|
| Employee/Leadership | |
| Engagements | |
| Lingagements | |
| | |
| Corrective Actions | |
| | |
| (Quality/Closures) | |
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| Risk Assessment/ Inspections of Hazards with potentially Serious Consequences | |
|---|--|
| Incidents (Near-miss or Close Calls) | |
| Violations/Penalties (or 3 rd Party Audits) | |
| Safety Program Participation | |
| Safety and Health-Related Training Rate | |
| Incident Reporting Process | |
| Company Safety Plan Audits, Exercises, and drills | |
| Other Leading Indicators not listed | |

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10. How do you track the leading indicators you identified in Question 7 above?

Briefly comment on all that apply.

| | 2.1.5/1./ CC.11111C11C C.1. GIII GIIGG G.P.P.1/1 |
|---|--|
| Musculoskeletal Disorders | |
| Employee/Leadership Engagements | |
| Corrective Actions (Quality/Closures) | |
| Risk Assessment/ Inspections of Hazards with Potentially serious Consequences | |
| Incidents (Near-miss or Close Calls) | |
| Violations/Penalties (or 3 rd Party Audits) | |
| Safety Program Participation | |
| Safety and Health-Related Training Rate | |

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| Incident Repo | orting Process | |
|--------------------------------|------------------------------|--|
| Company Safe Exercises, and | ety Plan Audits, d drills | |
| Other Leading listed | g Indicators not | |
| 12. Do you linl | ART) or Total Case | ou collect? cators to outcome data such as OSHA Days Away, Restricted or Incident Rate (TCIR) rates to evaluate results? |
| 13. Which me | trics, if any, (leadinរុ | g, lagging, business impact) do you report to senior management? Check All That Apply |
| ☐ leading ☐ lagging ☐ business | Musculoskeletal [| |
| ☐ leading ☐ lagging ☐ business | Employee/Leader | rship Engagements |
| ☐ leading ☐ lagging ☐ business | Corrective Action | s (Quality/Closures) |
| ☐ leading ☐ lagging ☐ business | Risk Assessment/ | Inspections of hazards with potentially serious consequences |
| ☐ leading ☐ lagging ☐ business | Incidents (Near-m | niss or Close Calls) |
| ☐ leading ☐ lagging ☐ business | Violations/Penalt | ies (or 3 rd Party Audits) |
| □ leading | Safety and Health | n Program Participation |

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| ☐ lagging | |
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| business | Cofety and Health Deleted Tueining Deta |
| ☐ leading | Safety and Health-Related Training Rate |
| ☐ lagging☐ business☐ | |
| | Insident Denertine Dresses |
| ☐ leading | Incident Reporting Process |
| ☐ lagging | |
| business | |
| □ leading | Company Safety Plan Audits, Exercises, and drills |
| ☐ lagging | |
| business | |
| ☐ leading | Other Leading Indicators not listed |
| ☐ lagging | |
| ☐ business | |
| 14. Do you vala. Yesb. No15. If yes, how | idate the lagging/outcome metrics? is that done? |
| | |
| Response: | |
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| | |
| | |
| 16 What leadi | ng indicators are or could be commonly used in your industry? |
| 10. Wilat leadi | ng indicators are, or could be, commonly used in your industry? |
| Current Us | e: |
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| Future Use | |
| Future Ose | |
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| Response: | |
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| Response: |
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| |
| 19. Any additional comments regarding the use of leading indicators? |
| Response: |
| |
| 20. Any additional comments on the use of metrics generally? |
| Response: |
| |
| 21. Are your leading indicators of safety and health reported to, or reviewed by the Board of Directors, or a BoD governance committee? |
| Response: |
| |
| 22. Have the leading indicators you've selected overtaken OSHA Recordable injury statistics as having more meaning for your organization than OSHA lagging indicators? |
| Response: |
| |

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23. If you have any leading indicators tracking, data, or forms you would be willing to share, please email NSC at [TBD]