Instructions for OSHA’s Recordkeeping forms

Forms for Recording Work-Related Injuries and Illnesses

An Overview: Recording Work-Related Injuries and Illnesses

General instructions for filling out the forms in this package and definitions of terms you should use when you classify your cases as injuries or illnesses.

How to Fill Out the Log

An example to guide you in filling out the log properly.

Log of Work-Related Injuries and Illnesses

Several pages of the log (but you may make as many copies of the log as you need.) Notice that the log is separate from the summary.

Summary of Work-Related Injuries and Illnesses

Removable Summary pages for easy posting at the end of the year. Note that you post the Summary only, not the log.

Worksheet to Help You Fill Out the Summary

A worksheet for figuring the average number of employees who worked for your establishment and the total number of hours worked.

OSHA’s 301: Injury and Illness Incident Report

A copy of the OSHA 301 to provide details about the incident. You may make as many copies as you need or use an equivalent form.

If you have any questions visit us online www.osha.gov or call your local OSHA office.

Recording Work-Related Injuries and Illnesses

The Occupational Safety and Health (OSHA) Act of 1970 requires certain employers to prepare and maintain records of work-related injuries and illnesses. Use these definitions when you classify cases on the Log. OSHA’s recordkeeping regulation (see 29 CFR Part 1904) provides more information about the definitions below.

The Log of Work-Related Injuries and Illnesses (Form 300) is used to classify work-related injuries and illnesses and to note the extent and severity of each case. When an incident occurs, use the log to record specific details about what happened and how it happened. The Summary — a separate form (Form 300A) — shows the totals for the year in each category. At the end of the year, post the Summary in a visible location so that your employees are aware of the injuries and illnesses occurring in their workplace.

Employers must keep a Log for each establishment or site. If you have more than one establishment, you must keep a separate Log and Summary for each physical location that is expected to be in operation for one year or longer.

Note that your employees have the right to review your injury and illness records.

Cases listed on the Log of Work-Related Injuries and Illnesses are not necessarily eligible for workers’ compensation or other insurance benefits. Listing a case on the Log does not mean that the employer or worker was at fault or that an OSHA Standard was violated.

When is any injury or illness considered work-related?

An injury or illness is considered work-related if an event or exposure in the work environment caused or contributed to the condition or significantly aggravated a preexisting condition. Work-relatedness is presumed for injuries and illnesses resulting from events or exposures occurring in the workplace, unless an exception specifically applies. The work environment includes the establishment and other locations where one or more employees are working or are present as a condition of their employment.
Which work-related injuries and illnesses should you record?

Record those work-related injuries and illnesses that result in:

- death,
- loss of consciousness,
- days away from work,
- restricted work activity or job transfer, or
- medical treatment beyond first aid.

You must also record work-related injuries and illnesses that are significant (as defined below) or meet any of the additional criteria listed below.

You must record any significant work-related injury or illness that is diagnosed by a physician or other licensed healthcare professional. You must record any work-related case involving cancer, chronic irreversible disease, a fractured or cracked bone, or a punctured eardrum. See 29 CFR 1904.7.

What are the additional criteria?

You must record the following conditions when they are work-related:

- any needlestick injury or cut from a sharp object that is contaminated with another person’s blood or other potentially infectious material;
- any case requiring an employee to be medically removed under the requirements of an OSHA health Standard;
- tuberculosis infection as evidenced by a positive skin test or diagnosis by a physician or other licensed healthcare professional after exposure to a known case of active tuberculosis.
- an employee’s hearing test (audiogram) reveals 1) that the employee has experienced a Standard Threshold Shift (STS) in hearing in one or both ears (averaged at 2000, 3000, and 4000 Hz) and 2) the employee’s total hearing level is 25 decibels (dB) or more above audiometric zero (also averaged at 2000, 3000, and 4000 Hz) in the same ear(s) as the STS.

What is medical treatment?

Medical treatment includes managing and caring for a patient for the purpose of combating disease or disorder. The following are not considered medical treatments and are NOT recordable:

- visits to a doctor or healthcare professional solely for observation or counseling;
- diagnostic procedures, including administering prescription medications that are used solely for diagnostic purposes;
- and any procedure that can be labeled first aid. (See below for more information about first aid.)

What is first aid?

If the incident required only the following types of treatment, consider it first aid. Do NOT record the case if it involves only:

- using non-prescription medications at non-prescription strength;
- administering tetanus immunizations;
- cleaning, flushing, or soaking wounds on the skin surface;
- using wound coverings, such as bandages, BandAids™, gauze pads, etc., or using SteriStrips™ or butterfly bandages.
- using hot or cold therapy;
- using any totally non-rigid means of support, such as elastic bandages, wraps, non-rigid back belts, etc.;
• using temporary immobilization devices while transporting an accident victim (splints, slings, neck collars, or back boards);

• drilling a fingernail or toenail to relieve pressure, or draining fluids from blisters;

• using eye patches;

• using simple irrigation or a cotton swab to remove foreign bodies not embedded in or adhered to the eye;

• using irrigation, tweezers, cotton swab, or other simple means to remove splinters or foreign material from areas other than the eye;

• using finger guards;

• using massages;

• drinking fluids to relieve heat stress.

**How do you decide if the case involved restricted work?**

Restricted work activity occurs when, as the result of a work-related injury or illness, an employer or healthcare professional keeps, or recommends keeping, an employee from doing the routine functions of his or her job or from working the full workday that the employee would have been scheduled to work before the injury or illness occurred.

**How do you count the number of days of restricted work activity or the number of days away from work?**

Count the number of calendar days the employee was on restricted work activity or was away from work as a result of the recordable injury or illness. Do not count the day on which the injury or illness occurred in this number. Begin counting days from the day after the incident occurs. If a single injury or illness involved both days away from work and days of restricted work activity, enter the total number of days for each. You may stop counting days of restricted work activity or days away from work once the total of either or the combination of both reaches 180 days.

**Under what circumstances should you NOT enter the employee’s name on the OSHA Form 300?**

You must consider the following types of injuries or illnesses to be privacy concern cases:

• an injury or illness to an intimate body part or to the reproductive system,

• an injury or illness resulting from a sexual assault,

• a mental illness,

• a case of HIV infection, hepatitis, or tuberculosis,

• a needlestick injury or cut from a sharp object that is contaminated with blood or other potentially infectious material, and

• other illnesses, if the employee independently and voluntarily requests that his or her name not be entered on the log.

You must not enter the employee’s name on the OSHA 300 Log for these cases. Instead, enter “privacy case” in the space normally used for the employee’s name. You must keep a separate, confidential list of the case numbers and employee names for the establishment’s privacy concern cases so that you can update the cases and provide information to the government if asked to do so.

If you have a reasonable basis to believe that information describing the privacy concern case may be personally identifiable even though the employee’s name has been omitted, you may use discretion in describing the injury or illness on both the OSHA 300 and 301 forms. You must enter enough information to identify the cause of the incident and the general severity of the injury or illness, but you do not need to include details of an intimate or private nature.

**What if the outcome changes after you record the case?**

If the outcome or extent of an injury or illness changes after you have recorded the case, simply draw a line through the original entry or, if you wish, delete or white-out the original entry. Then write the new entry where it belongs. Remember, you need to record the most serious outcome for each case.
Classifying injuries

An injury is any wound or damage to the body resulting from an event in the work environment.

**Examples:** Cut, puncture, laceration, abrasion, fracture, bruise, contusion, chipped tooth, amputation, insect bite, electrocution, or a thermal, chemical, electrical, or radiation burn. Sprain and strain injuries to muscles, joints, and connective tissues are classified as injuries when they result from a slip, trip, fall or other similar accidents.

Classifying illnesses

**Skin diseases or disorders**

Skin diseases or disorders are illnesses involving the worker's skin that are caused by work exposure to chemicals, plants, or other substances.

**Examples:** Contact dermatitis, eczema, or rash caused by primary irritants and sensitizers or poisonous plants, oil acne, friction blisters, chrome ulcers, inflammation of the skin.

**Respiratory conditions**

Respiratory conditions are illnesses associated with breathing hazardous biological agents, chemicals, dusts, gases, vapors, or fumes at work.

**Examples:** Silicosis, asbestosis, pneumonitis, pharyngitis, rhinitis or acute congestion, farmer's lung, beryllium disease, tuberculosis, occupational asthma, reactive airways dysfunction syndrome (RADS), chronic obstructive pulmonary disease (COPD), hypersensitivity pneumonitis, toxic inhalation injury, such as metal fume fever, chronic obstructive bronchitis, and other pneumoconioses.

**Poisoning**

Poisoning includes disorders evidenced by abnormal concentrations of toxic substances in blood, other tissues, other bodily fluids, or the breath that are caused by the ingestion or absorption of toxic substances into the body.

**Examples:** Poisoning by lead, mercury, cadmium, arsenic, or other metals, poisoning by carbon monoxide, hydrogen sulfide, or other gases, poisoning by benzene, benzol, carbon tetrachloride, or other organic solvents, poisoning by insecticide sprays, such as parathion or lead arsenate, poisoning by other chemicals, such as formaldehyde.

**Hearing Loss**

Noise-induced hearing loss is defined for recordkeeping purposes as a change in hearing threshold relative to the baseline audiogram of an average of 10 dB or more in either ear at 2000, 3000 and 4000 hertz, and the employee's total hearing level is 25 decibels (dB) or more above audiometric zero (also averaged at 2000, 3000, and 4000 hertz) in the same ear(s).

**Other illnesses**

All other occupational illnesses.

**Examples:** Heatstroke, sunstroke, heat exhaustion, heat stress and other effects of environmental heat, freezing, frostbite, and other effects of exposure to low temperatures, decompression sickness, effects of ionizing radiation (isotopes, x-rays, radium), effects of nonionizing radiation (welding flash, ultra-violet rays, lasers), anthrax, bloodborne pathogenic diseases, such as AIDS, HIV, hepatitis B or hepatitis C, brucellosis, malignant or benign tumors, histoplasmosis, coccidioidomycosis.

When must you post the Summary?

You must certify and post the Summary only — not the Log — by February 1 of the year following the year covered by the form, and keep it posted until April 30 of that year.

How long must you keep the Log and Summary on file?

You must keep the Log and Summary for 5 years following the year to which they pertain.

Do you have to send these forms to OSHA at the end of the year?

No. You do not have to send the completed forms to OSHA unless specifically asked to do so.
Calculating Injury and Illness Incidence Rates

What is an incidence rate?

An incidence rate is the number of recordable injuries and illnesses occurring among a given number of full-time workers (usually 100 full-time workers) over a given period of time (usually one year). To evaluate your firm's injury and illness experience over time or to compare your firm's experience with that of your industry as a whole, you need to compute your incidence rate. Because a specific number of workers and a specific period of time are involved, these rates can help you identify problems in your workplace and/or progress you may have made in preventing work-related injuries and illnesses.

How do you calculate an incidence rate?

You can compute an occupational injury and illness incidence rate for all recordable cases or for cases that involved days away from work for your firm quickly and easily. The formula requires that you follow instructions in paragraph (a) below for the total recordable cases or those in paragraph (b) for cases that involved days away from work, and for both rates the instructions in paragraph (c).

(a) To find out the total number of recordable injuries and illnesses that occurred during the year, count the number of line entries on your OSHA Form 300, or refer to the OSHA Form 300A and sum the entries for columns (G), (H), (I), and (J).

(b) To find out the number of injuries and illnesses that involved days away from work, count the number of line entries on your OSHA Form 300 that received a check mark in column (H), or refer to the entry for column (H) on the OSHA Form 300A.

(c) The number of hours all employees actually worked during the year. Refer to OSHA Form 300A and optional worksheet to calculate this number.

You can compute the incidence rate for all recordable cases of injuries and illnesses using the following formula:

\[
\text{Total number of injuries and illnesses} \times 200,000 \div \text{Number of hours worked by all employees} = \text{Total recordable case rate.}
\]

(The 200,000 figure in the formula represents the number of hours 100 employees working 40 hours per week, 50 weeks per year would work, and provides the standard base for calculating incidence rates.)

You can compute the incidence rate for recordable cases involving days away from work, days of restricted work activity or job transfer (DART) using the following formula:

\[
(\text{Number of entries in column H} + \text{Number of entries in column I}) \times 200,000 \div \text{Number of hours worked by all employees} = \text{DART incidence rate.}
\]

You can use the same formula to calculate incidence rates for other variables such as cases involving restricted work activity (column (I) on Form 300A), cases involving skin disorders (column (M-2) on Form 300A), etc. Just substitute the appropriate total for these cases, from Form 300A, into the formula in place of the total number of injuries and illnesses.

What can I compare my incidence rate to?

The Bureau of Labor Statistics (BLS) conducts a survey of occupational injuries and illnesses each year and publishes incidence rate data by various classifications (e.g., by industry, by employer size, etc.). You can obtain these published data at www.bls.gov/iif or by calling a BLS Regional Office.
How to Fill Out the Log

The Log of Work-Related Injuries and Illnesses is used to classify work-related injuries and illnesses and to note the extent and severity of each case. When an incident occurs, use the Log to record specific details about what happened and how it happened.

If your company has more than one establishment or site, you must keep separate records for each physical location that is expected to remain in operation for one year or longer.

We have given you several copies of the Log in this package. If you need more than we provided, you may photocopy and use as many as you need.

The Summary — a separate form — shows the work-related injury and illness totals for the year in each category. At the end of the year, count the number of incidents in each category, and transfer the totals from the Log to the Summary. Then post the Summary in a visible location so that your employees are aware of injuries and illnesses occurring in their workplace.

You don’t post the Log. You post only the Summary at the end of the year.
Worksheet to Help You Fill Out the Summary

At the end of the year, OSHA requires you to enter the average number of employees and the total hours worked by your employees on the summary. If you don't have these figures, you can use the information on this page to estimate the numbers you will need to enter on the Summary page at the end of the year.
If You Need Help…

If you need help deciding whether a case is recordable, or if you have questions about the information in this package, feel free to contact OSHA. Visit www.osha.gov

Call your OSHA Regional office or your State Plan office and ask for the recordkeeping Coordinator.

Federal Jurisdiction

Region 1 - 617 / 565-9860 Connecticut; Massachusetts; Maine; New Hampshire; Rhode Island
Region 2 - 212 / 337-2378 New York; New Jersey
Region 3 - 215 / 861-4900 District of Columbia; Delaware; Pennsylvania; West Virginia
Region 4 - 404 / 562-2300 Alabama; Florida; Georgia; Mississippi
Region 5 - 312 / 353-2220 Illinois; Ohio; Wisconsin
Region 6 - 214 / 767-4731 Arkansas; Louisiana; Oklahoma; Texas
Region 7 - 816 / 426-5861 Kansas; Missouri; Nebraska
Region 8 - 303 / 844-5285 Colorado; Montana; North Dakota; South Dakota
Region 9 - 415 / 975-4310 California
Region 10 - 206 / 553-5930 Idaho

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