

## Injury Tracking Application (ITA) Case Detail Data Dictionary

OSHA’s recordkeeping regulations require certain employers to prepare and maintain records of work-related injuries and illnesses using three (3) forms: OSHA Form 300 Log of Work-Related Injuries and Illnesses, OSHA Form 301 Injury and Illness Incident Report (or an equivalent form), and OSHA Form 300A Annual Summary of Work-Related Injuries and Illnesses ([29 CFR 1904.41](#)). Beginning Jan 1, 2024, establishments with 100 or more employees in designated high-hazard industries (listed in [Appendix B to Subpart E of 29 CFR Part 1904](#)) were required to electronically submit to OSHA detailed information about each recordable injury and illness entered on their previous calendar year’s OSHA Form 300 Log and Form 301 Incident Report. This requirement is in addition to their 300A: Summary of Work-Related Injuries and Illnesses submissions which were first collected for CY 2016. Each record in the Case Detail Data has information about a single work-related injury or illness.

Data Element	Definition	Format	OSHA Form
ID <sup>1</sup>	A unique number for each record	Numeric	System assigned
establishment_ID <sup>1</sup>	A unique number for each establishment. This field can be used to link establishment 300A data to 300/301 data.	Numeric	System assigned
establishment_name <sup>1</sup>	The name of the establishment reporting data. [Must be unique to the establishment]	Character	All
ein <sup>1</sup>	Employer Identification Number (EIN) is also known as Federal Tax Identification Number	Character	300A
company_name <sup>1</sup>	The name of the company that owns the establishment.	Character	300A
street_address <sup>1</sup>	The street address of the establishment.	Character	300A
city <sup>1</sup>	The city where the establishment is located.	Character	300A
state <sup>1</sup>	The state or territory where the establishment is located.	Character	300A
zip_code <sup>1</sup>	The full zip code for the establishment.	Character	300A
naics_code <sup>1</sup>	The <a href="#">North American Industry Classification System (NAICS)</a> code for the establishment. Data use a 2012, 2017, or 2022 NAICS code.	Numeric	300A
naics_year <sup>1</sup>	The calendar year reflecting the version of NAICS codes used by the establishment [2012, 2017, or 2022] When a NAICS code has not changed, the most recent NAICS year is listed. Data submissions with invalid NAICS codes are shown as missing.	Numeric	System assigned
industry_description <sup>1</sup>	The industry description for the establishment.	Character	300A
establishment_type <sup>1</sup>	<ul style="list-style-type: none"> <li>• 1 = Private industry</li> <li>• 2 = State government entity</li> <li>• 3 = Local government entity</li> </ul>	Numeric	300A

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size <sup>1</sup>	The size of the establishment is employer-reported and based on the maximum number of employees who worked there <b>at any point</b> in the year. <ul style="list-style-type: none"> <li>• 1 = &lt; 20 employees</li> <li>• 2 = 20-249 employees</li> <li>• 21 = 20-99 employees</li> <li>• 22 = 100-249 employees</li> <li>• 3 = 250+ employees</li> </ul> Note – code 2 was split to 21 and 22 with the collection of 2023 data.	Numeric	300A
annual_average_employees <sup>1</sup>	The annual average number of employees at the establishment. Note: This field should not be summed across cases in an establishment.	Numeric	300A
total_hours_worked <sup>1</sup>	The total hours worked by all employees at the establishment. Note: This field should not be summed across cases in an establishment.	Numeric	300A
case_number <sup>1</sup>	An employer-assigned case number for each unique case (i.e., injured/ill employee)	Character	300/301
date_of_incident <sup>1</sup>	The date the incident occurred	Numeric	300/301
incident_outcome <sup>1</sup>	The most serious outcome that occurred <ul style="list-style-type: none"> <li>• 1=Death</li> <li>• 2=Days away from work (DAFW)</li> <li>• 3=Job transfer or restriction</li> <li>• 4=Other recordable case</li> </ul>	Numeric	300
dafw_num_away <sup>1</sup>	The number of days away from work the employee required to recover from the incident before returning to work	Numeric	300
djtr_num_tr <sup>1</sup>	The number of days the employee needed to be transferred or reassigned to another job or placed on restricted duty due to the incident	Numeric	300
type_of_incident <sup>1</sup>	The type of incident that occurred <ul style="list-style-type: none"> <li>• 1=Injury</li> <li>• 2=Skin disorder</li> <li>• 3=Respiratory condition</li> <li>• 4=Poisoning</li> <li>• 5=Hearing Loss</li> <li>• 6=All other illness</li> </ul>	Numeric	300
time_started_work <sup>1</sup>	The time the affected employee started work prior to the incident	Numeric	301
time_of_incident <sup>1</sup>	The time the incident occurred	Numeric	301
time_unknown <sup>1</sup>	Was the time of the incident unknown? <ul style="list-style-type: none"> <li>• 0 = No</li> <li>• 1 = Yes</li> </ul>	Numeric	301
date_of_death <sup>1</sup>	The date the death occurred, if applicable.	Numeric	301

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Data Element	Definition	Format	OSHA Form
created_timestamp <sup>1</sup>	The date/time the record was submitted to the ITA	Numeric	System assigned
year_of_filing <sup>1</sup>	The calendar year in which the injuries and illnesses being reported occurred at the establishment.	Numeric	300A
job_title <sup>3</sup>	The job title of the injured/ill employee	Character	300
SOC_code <sup>2</sup>	The Standard Occupation Code (SOC) obtained from the <a href="#">NIOSH Industry and Occupation Computerized Coding System (NIOCCS)</a>	Numeric	Coded
SOC_description <sup>2</sup>	Text description of the SOC code obtained from the <a href="#">NIOSH Industry and Occupation Computerized Coding System (NIOCCS)</a>	Character	Coded
incident_location <sup>3</sup>	The location where the incident occurred	Character	300
incident_description <sup>3</sup>	A description of the incident	Character	300
nar_before_incident <sup>3</sup>	A description of what was the employee doing just before the incident occurred	Character	301
nar_what_happened <sup>3</sup>	A description of what happened and how the injury occurred	Character	301
nar_injury_illness <sup>3</sup>	A description of the injury or illness	Character	301
nar_object_substance <sup>3</sup>	A description of the object or substance directly harming the employee	Character	301

<sup>1</sup>Posting wave 1 (15 April); <sup>2</sup>Posting wave 2 (TBD); <sup>3</sup>Posting wave 3 (TBD)

Notes: Wave 2 posting will include occupation codes from the NIOSH Industry and Occupation Computerized Coding System (NIOCCS). Wave 3 posting will undergo review to remove certain personally identifiable information (PII).