

FIRE DEPARTMENT

Indicator name:	Structural fires
Description:	The number of fires occurring in buildings.
Source:	FDNY Computer Aided Dispatch (CAD) System.
Indicator name:	Structural fires per 100,000 people
Description:	The number of structural fires per 100,000 people living in New York City.
Source:	FDNY Computer Aided Dispatch (CAD) System.
Indicator name:	Non-structural fires
Description:	The number of fires occurring outside of buildings, such as car, rubbish and brush fires.
Source:	FDNY Computer Aided Dispatch (CAD) System.
Indicator name:	Completed inspections performed by fire prevention staff
Description:	The number of completed checks of a premise or location by civilian personnel of the Department against established standards, such as the Fire Code, Administrative Code, the Rules of the City of New York and other FDNY rules and regulations.
Source:	FDNY Bureau of Fire Prevention.
Indicator name:	Violation orders issued
Description:	The number of violation orders (VO) issued by FDNY inspectors used to give notification of a violation and a directive to correct the violation condition. VOs are issued for imminent hazards and require re-inspections.
Source:	FDNY Bureau of Fire Prevention.
Indicator name:	Violation orders corrected
Description:	The number of violation orders issued by FDNY inspectors that are corrected by the person or entity responsible for the property.
Source:	FDNY Bureau of Fire Prevention.
Indicator name:	Violation orders corrected (%)
Description:	The percentage of violation orders issued by FDNY inspectors that are corrected by the person or entity responsible for the property.
Source:	FDNY Bureau of Fire Prevention.
Indicator name:	Summonses issued
Description:	The number of summonses answerable in criminal court issued by FDNY inspectors and field units. Summonses are generally reserved for a situation of imminent hazard or for non-compliance with a previously cited violation.
Source:	FDNY Bureau of Fire Prevention.
Indicator name:	Hazard complaints resolved within 1 day (%)
Description:	The percentage of hazard complaints that are found by FDNY inspectors to be resolved or non-existent within 24 hours of complaint.
Source:	FDNY Bureau of Fire Prevention.
Indicator name:	Field force inspections
Description:	The number of inspections of commercial and residential buildings performed by fire units within designated administrative districts.
Source:	FDNY Field Units.
Indicator name:	Investigations
Description:	The number of investigations by fire marshals into the causes and origins of fires, fire-related offenses and certain non-fire offenses, such as malicious false alarms.
Source:	FDNY Bureau of Fire Investigation.

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Indicator name:	Arson fires
Description:	The number of fires determined to be intentionally set following investigation by fire marshals.
Source:	FDNY Bureau of Fire Investigation.
Indicator name:	Fire safety education presentations
Description:	Presentations given by the Fire Safety Education Unit at fire safety education events, as well as presentations at the Fire Museum, firehouses and Operations Sidewalks.
Source:	FDNY Bureau of Training, Education, & Curriculum
Indicator name:	Average response time to structural fires (minutes:seconds)
Description:	The average time it takes the first fire unit to arrive on the scene of a structural fire, citywide and by borough, counting from the receipt of an alarm.
Source:	FDNY Computer Aided Dispatch(CAD) System/STARFIRE.
Indicator name:	Average response time to all fire unit emergencies (minutes:seconds)
Description:	The average time it takes the first fire unit to arrive on the scene of all incidents (structural fires, non-structural fires, life-threatening medical emergencies and non-fire emergencies), counting from the time the Department's dispatcher receives an emergency call.
Source:	FDNY Computer Aided Dispatch (CAD) System/STARFIRE.
Indicator name:	Total fire unit runs
Description:	The total number of responses made by fire engine and ladder units.
Source:	FDNY Computer Aided Dispatch (CAD) System.
Indicator name:	Serious fires per 1,000 structural fires
Description:	The number of fires with the highest alarms, from "All Hands" to a "5th Alarm" and above, in every 1,000 structural fires.
Source:	FDNY Computer Aided Dispatch (CAD) System/STARFIRE
Indicator name:	Serious fires reaching second alarm or higher (%)
Description:	The percentage of serious fires (fires with the highest alarms, from "All Hands" to a "5th Alarm" and above) that received a second alarm or higher response. Serious fires require and receive additional resources after initial response.
Source:	FDNY Computer Aided Dispatch (CAD) System.
Indicator name:	Civilian fire fatalities
Description:	The number of people, excluding firefighters, who died as a result of injuries sustained in a fire.
Source:	FDNY Bureau of Fire Investigation.
Indicator name:	Civilian fire fatalities per 100,000 people
Description:	The number of deaths attributed to fire per 100,000 people living in New York City.
Source:	FDNY Computer Aided Dispatch (CAD) System.
Indicator name:	Firefighter burns
Description:	Burns sustained by firefighters and fire officers while on duty. Burns sustained in quarters and outside quarters are presented separately.
Source:	FDNY Health Services/Safety.
Indicator name:	Firefighter injuries
Description:	Firefighter and fire officer injuries sustained while on duty that result in medical leave.
Source:	FDNY Health Services/Safety.

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Indicator name:	Average response time to life-threatening medical emergencies by ambulance units (minutes:seconds)
Description:	The average time for the first ambulance unit to arrive on the scene of a life-threatening medical emergency, including incidents of cardiac arrest, choking, unconsciousness, difficulty breathing, and major burns and trauma, counting from the time the Department's dispatcher receives an emergency call.
Source:	FDNY Computer Aided Dispatch (CAD) System/Emergency Medical Service.
Indicator name:	Average response time to life-threatening medical emergencies by fire units (minutes:seconds)
Description:	The average time for the first fire unit to arrive on the scene of a life-threatening medical emergency, including incidents of cardiac arrest, choking, unconsciousness, difficulty breathing, and major burns and trauma, counting from the time the Department's dispatcher receives an emergency call.
Source:	FDNY Computer Aided Dispatch (CAD) System/STARFIRE.
Indicator name:	Combined response time to life-threatening medical emergencies by ambulance and fire units (minutes:seconds)
Description:	The average time in which either an ambulance or fire unit arrives at the scene of a life-threatening medical emergency, based upon the first unit to arrive.
Source:	FDNY Computer Aided Dispatch (CAD) System/STARFIRE/Emergency Medical Service.
Indicator name:	Total emergency medical incidents (ambulance units)
Description:	Total number of medical emergencies receiving an FDNY ambulance response.
Source:	FDNY Computer Aided Dispatch (CAD) System/Emergency Medical Service.
Indicator name:	Cardiac arrest patients revived (%)
Description:	The percentage of cardiac arrest patients receiving life-saving measures (CPR/Defibrillation) from FDNY with a return of spontaneous circulation; patient is transported to the hospital with a pulse and respiration.
Source:	FDNY Computer Aided Dispatch (CAD) System/Emergency Medical Service.
Indicator name:	- Witnessed cardiac arrest patients revived (%)
Description:	Witnessed cardiac arrests occur when someone is with the patient who can call for help, and possibly perform cardiopulmonary resuscitation (CPR). The indicator measures the percentage of witnessed cardiac arrest patients receiving life-saving measures (CPR/Defibrillation) from FDNY with a return of spontaneous circulation; patient is transported to the hospital with a pulse and respiration.
Source:	FDNY Computer Aided Dispatch (CAD) System/Emergency Medical Service.
Indicator name:	Average cost of ambulance tour per day (\$)
Description:	The cost of Emergency Medical Service operations for a single ambulance unit per tour per day. This is a "fully loaded" calculation including direct and indirect personnel costs, overhead, capital and leasing.
Source:	FDNY Bureau of Budget Services.
Indicator name:	Average ambulance tours per day (total 911 system)
Description:	The average number of ambulance shifts per day responding to medical emergencies in New York City (includes municipal and voluntary ambulances).
Source:	FDNY Computer Aided Dispatch (CAD) System/Emergency Medical Service.
Indicator name:	Apparatus accidents (fire unit)
Description:	The total number of accidents involving fire engines and ladders.
Source:	Accident Reporting System.

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Indicator name: Ambulance accidents
Description: The total number of accidents involving municipal ambulances.
Source: Accident Reporting System.

Indicator name: Average annual cost of an engine company (\$000,000)
Description: The average cost in millions of dollars to operate an engine company for a year, calculated based on the total costs including direct and indirect personnel costs, other than personal service costs, leasing, City overhead and fringe costs, divided by the total number of engine companies.
Source: FDNY Bureau of Budget Services.

Indicator name: Average annual cost of a ladder company (\$000,000)
Description: The average cost in millions of dollars to operate a ladder company for a year, calculated based on the total costs including direct and indirect personnel costs, other than personal service costs, leasing, City overhead and fringe costs, divided by the total number of ladder companies.
Source: FDNY Bureau of Budget Services.