

ANALYZING WORKPLACE INJURIES IN THE Educational Services Industry

To reduce workplace injuries and fatalities, we must understand when, why and how they happen. Having these specific analytics on hand will allow businesses in hazardous industries to target problem areas and initiate solutions that will lower the number of workplace accidents.

The Educational Services sector is comprised of establishments that provide instruction and training in a wide variety of subjects. This instruction and training is provided by specialized establishments, such as schools, colleges, universities and training centers. These establishments may be privately owned and operated for profit or not for profit, or they may be publicly owned and operated.

The highest number of injury incidents in the Educational Services industry occurred:



at
Noon



on
Thursday



in
October



on
Multiple
Body Parts



on
Females



within
50-59 Age
Group



in
St. Louis
County



FATALITIES OCCURRED IN EDUCATIONAL SERVICES IN 2017

Total Fatalities in All Industries ▶ 118

503

LOST TIME INCIDENTS IN EDUCATIONAL SERVICES IN 2017

Total Lost Time Incidents in All Industries ▶ 8,246

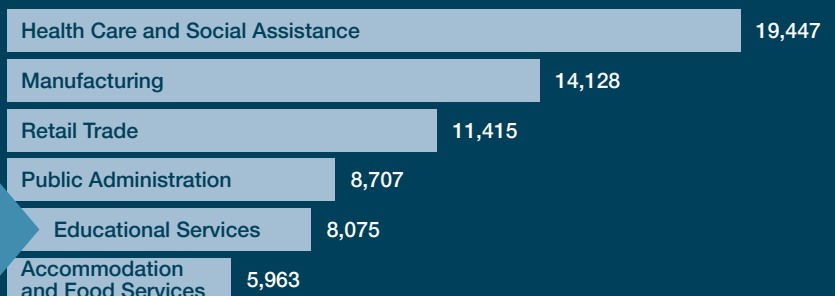
Total Incidents in Top 6 Industries ▶ 67,735

Total Incidents in All Industries ▶ 99,743

68% of All Incidents are in Top 6 Industries

RANKED #5
 IN HIGHEST NUMBER OF
 INJURY INCIDENTS

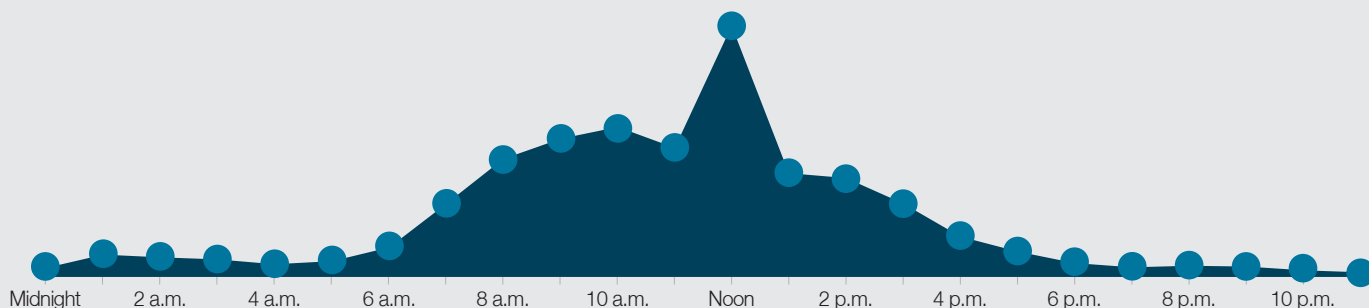
Top Industries in Number of Injury Incidents





Injury Incidents by Time of Day

Most Educational Services incidents occurred during the Noon hour.



Injury Incidents by Day of the Week

Most Educational Services incidents occurred on a Thursday.

S	M	T	W	T	F	S
140	1,434	1,661	1,630	1,682	1,364	140



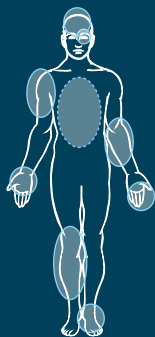
Injury Incidents by Month
The highest number of Educational Services incidents occurred in October.

JAN	FEB	MAR
626	634	695
APR	MAY	JUN
716	695	502
JUL	AUG	SEP
363	789	869
OCT	NOV	DEC
893	695	598



Top 10 Injury Incidents by Body Part

In Educational Services, Multiple Body Parts was the category with the highest number of incidents.

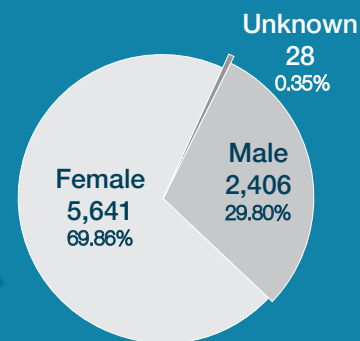


Multiple Body Parts	1,176
Finger(s)/Thumb(s)	943
Knee(s)/Lower Leg(s)	891
Wrist(s)/Hand(s)	757
Ankle(s)/Foot/Feet	701
Back	593
Elbow(s)/Lower Arm(s)	571
Upper Arm(s)/Shoulder(s)	463
Head Soft Tissue	299
Eye(s)	271



Injury Incidents by Gender

In Educational Services, females had more than two times the number of incidents than males.



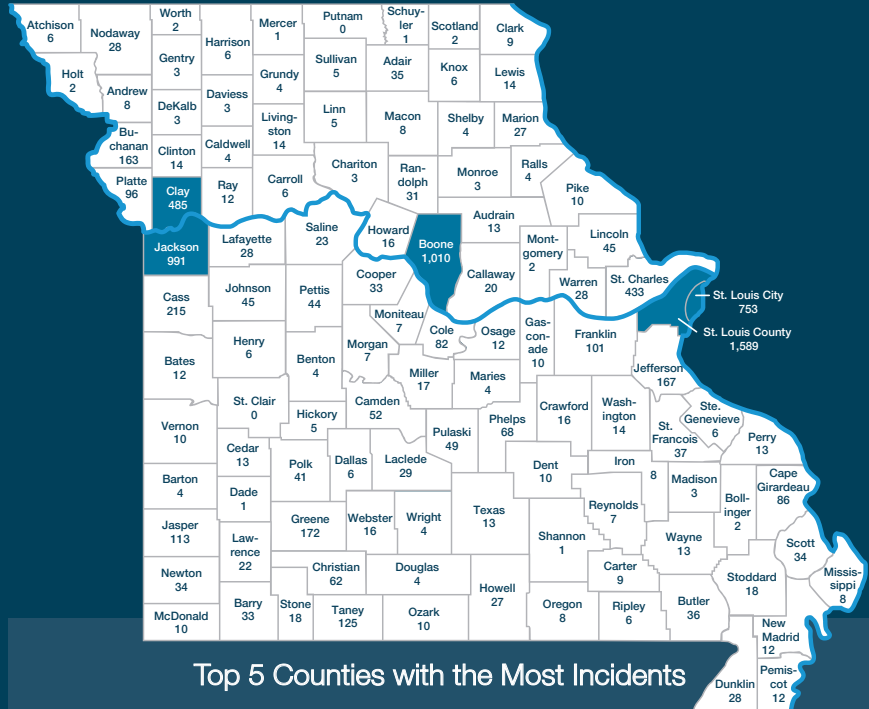


Incidents by Age Group
The 50-59 age group had the highest number of injury incidents in Educational Services.

Age Group	Educational Services	All Industries Total
10-15	2	39
16-19	125	3,771
20-29	1,385	23,447 <small>Highest Total</small>
30-39	1,615	21,427
40-49	1,754	19,946
50-59	2,076	21,033
60-69	985	8,733
70-79	121	1,204
80-89	11	124
Unknown	1	19



Incidents by County
St. Louis County had the most incidents in the Educational Services industry.



Top 5 Counties with the Most Incidents

St. Louis County	1,589	St. Louis City	753
Boone	1,010	Clay	485
Jackson	991		

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WORKERS' SAFETY PROGRAM: Helps businesses improve their workplace safety procedures and reduce workers' compensation insurance costs. We start by identifying the needs of your company and then connect you with individualized resources.

MINE AND CAVE SAFETY PROGRAM: Works to eliminate hazards and reduce accidents in Missouri's mines and show caves. We offer specialized education and training, as well as step-by-step implementation of safety plans that focus on building better habits on the job.

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