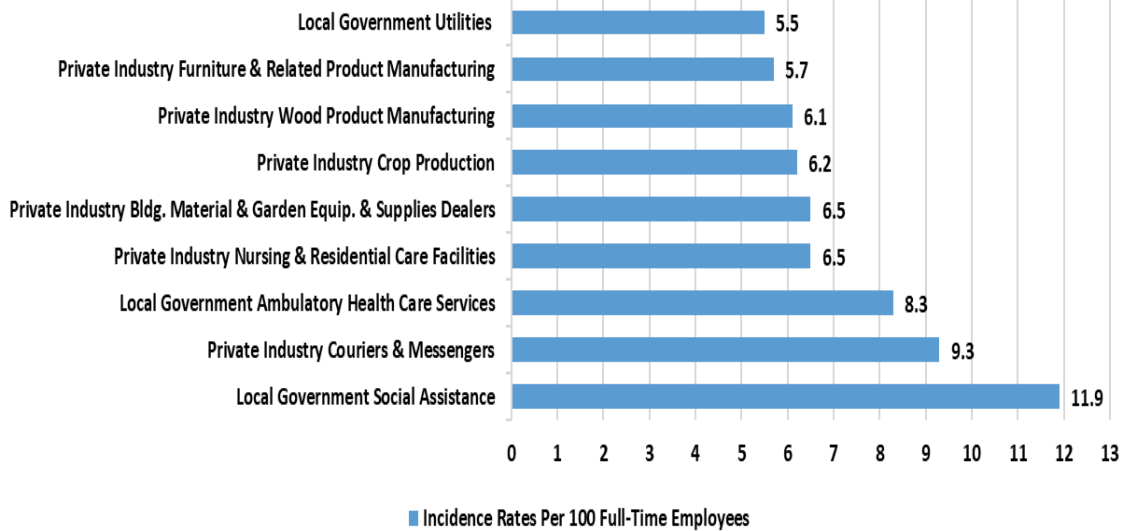
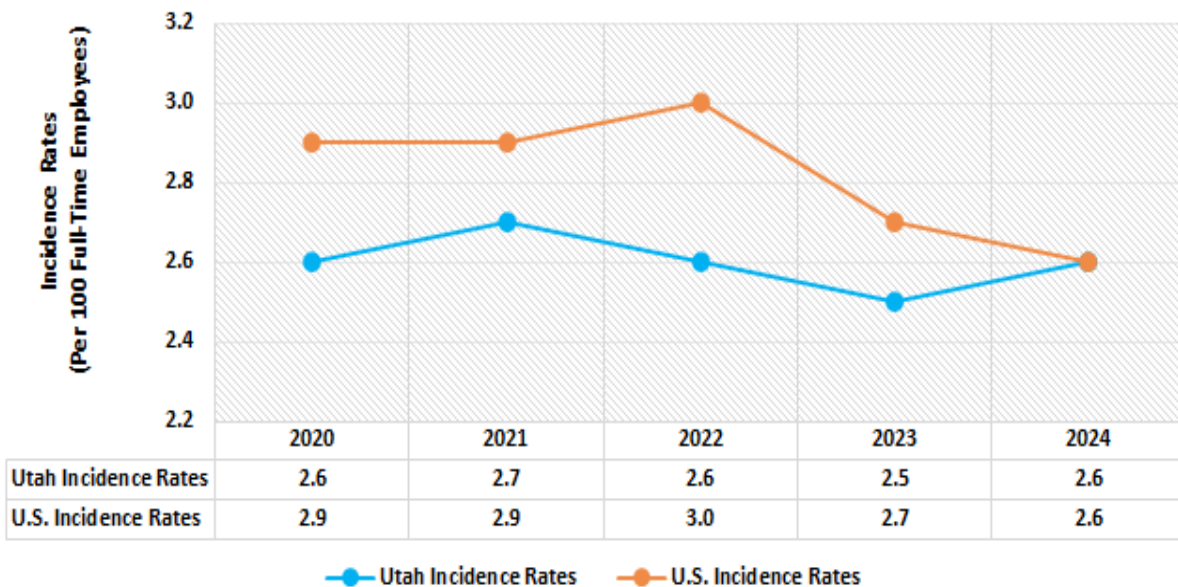


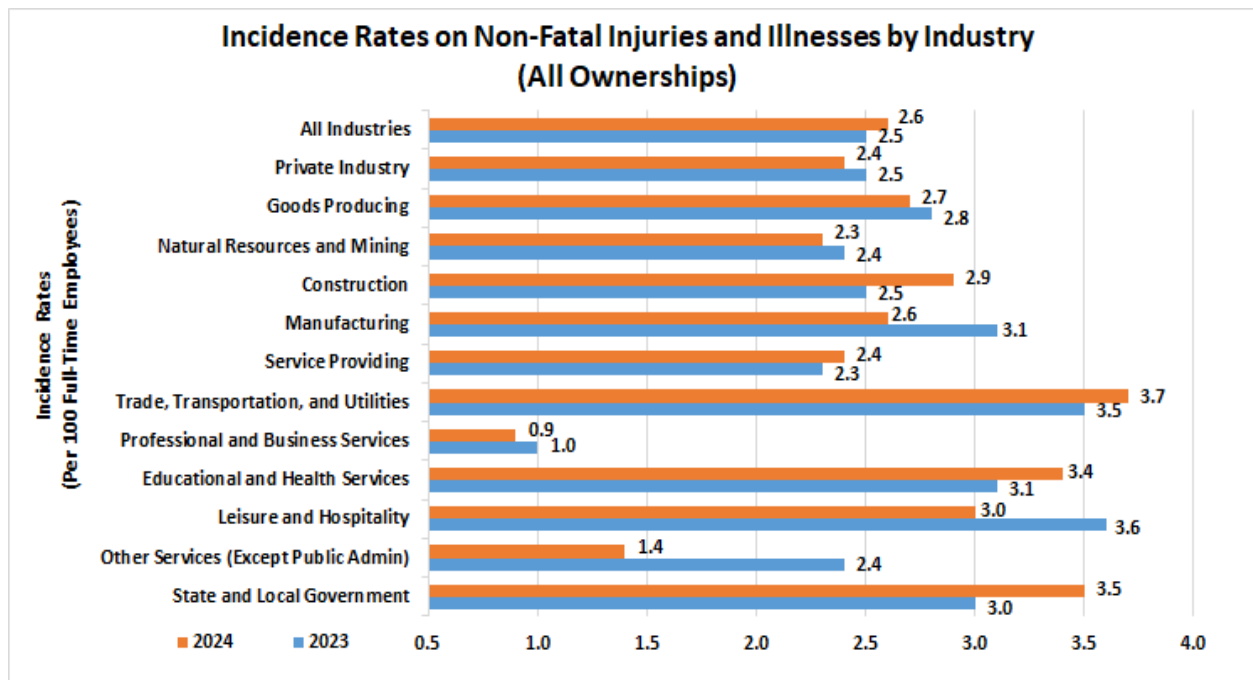
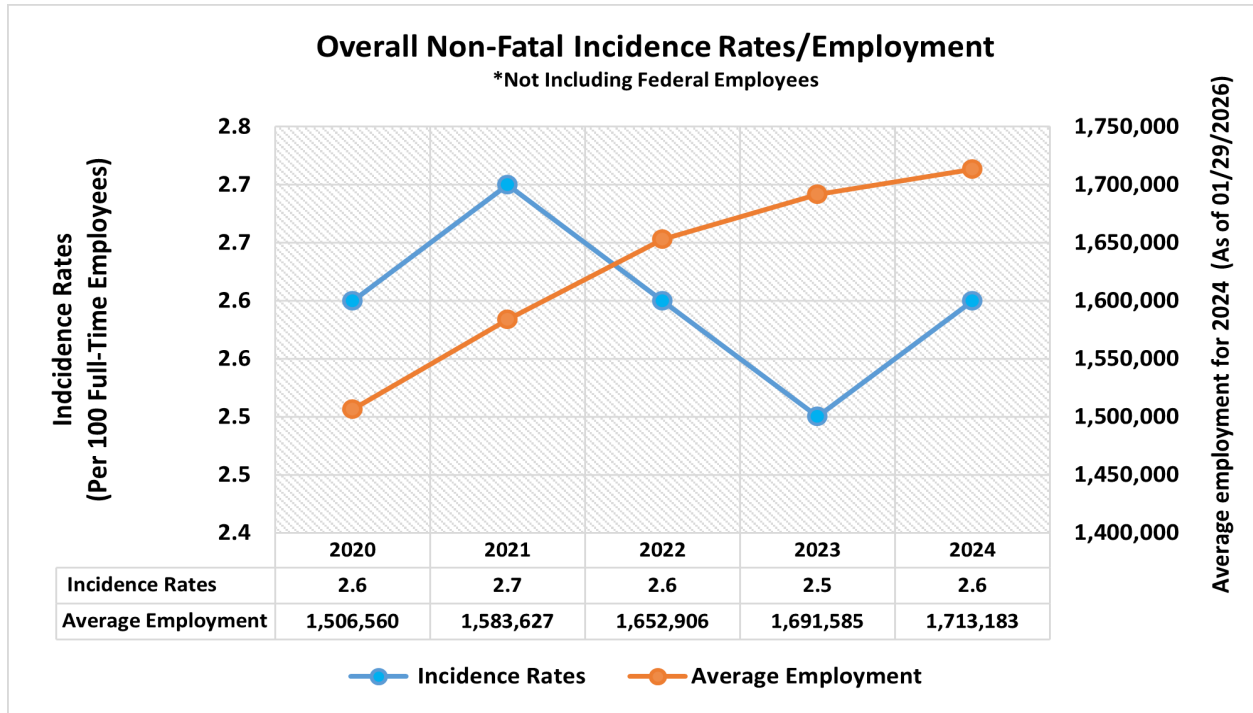
Utah Industries With The Highest Incidence Rates of Non-Fatal Injuries and Illnesses



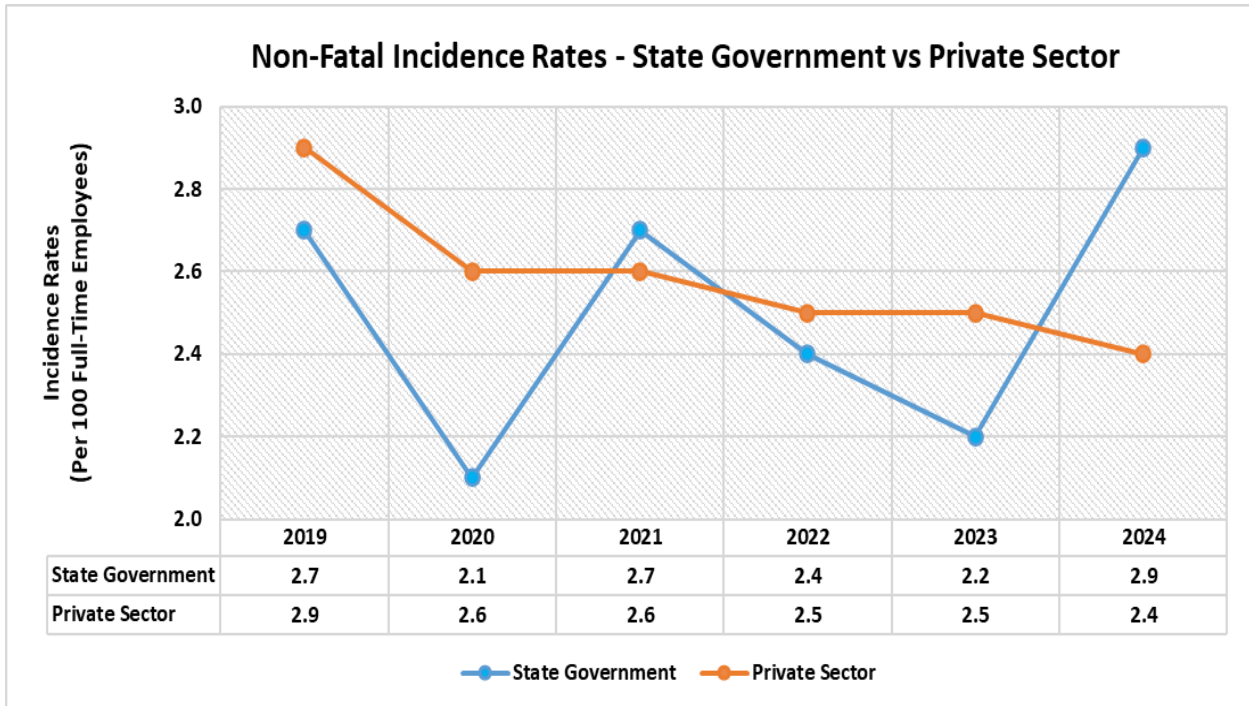
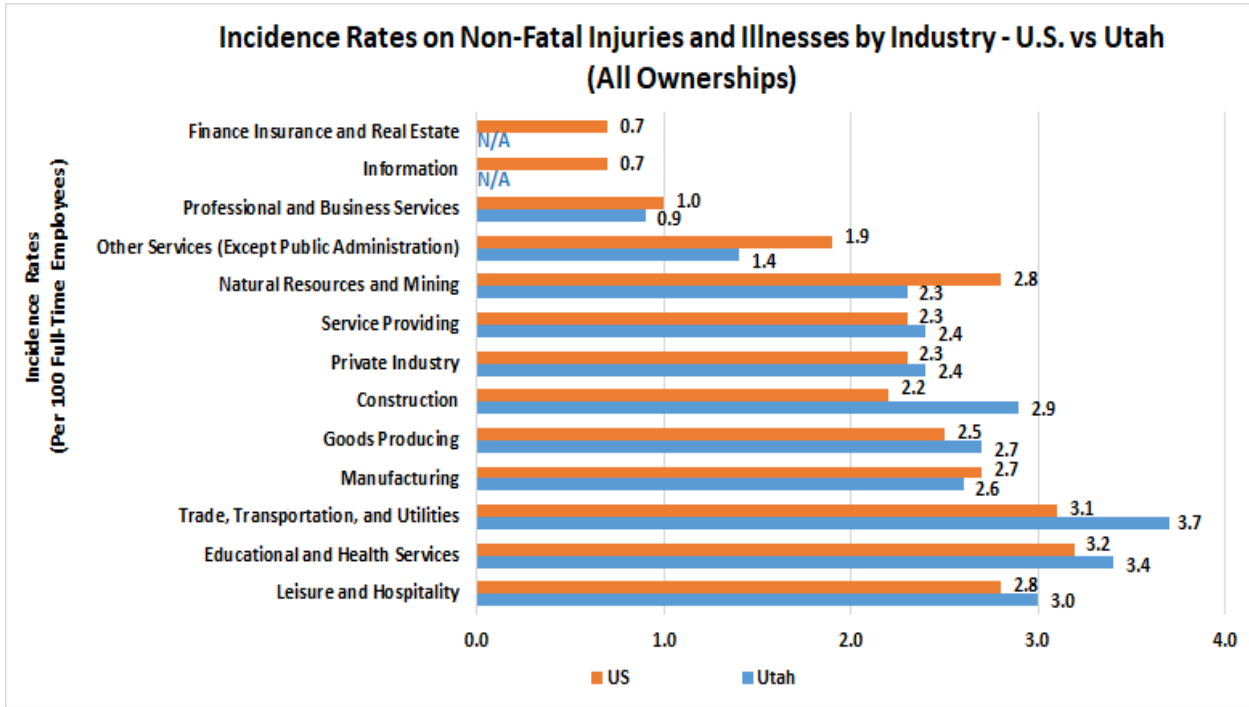
Overall Non-Fatal Incidence Rates - Utah vs U.S.



**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.

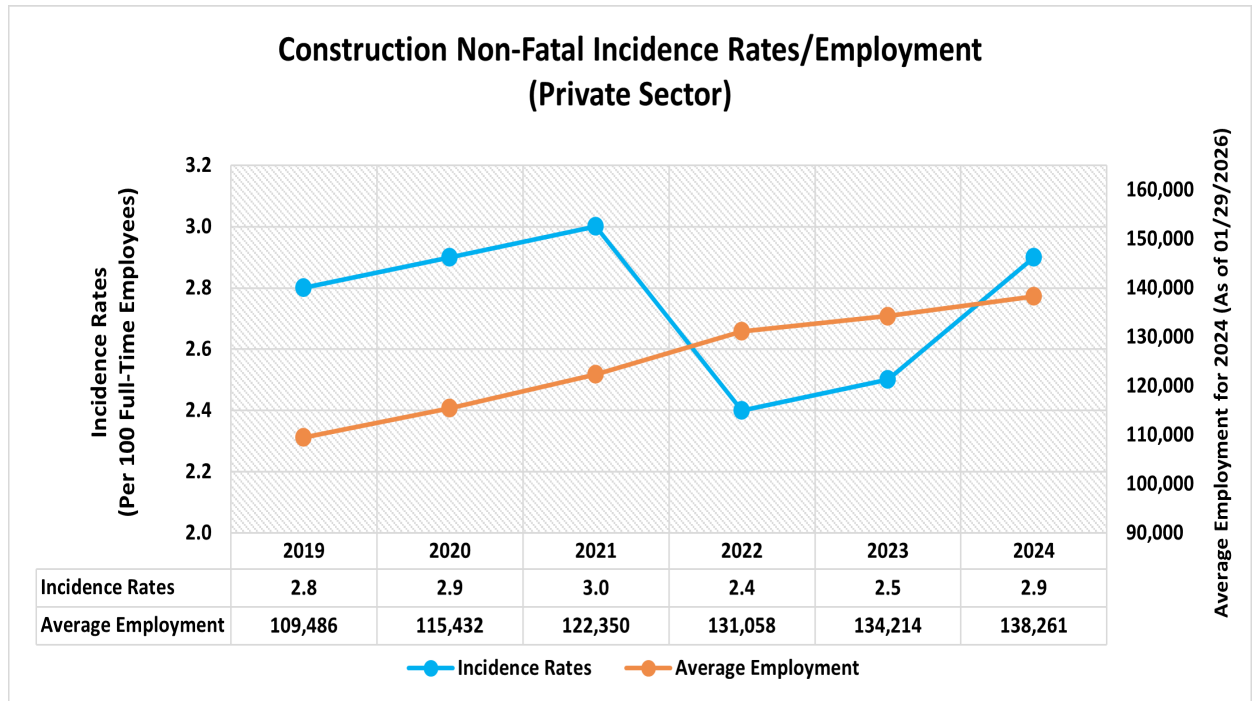
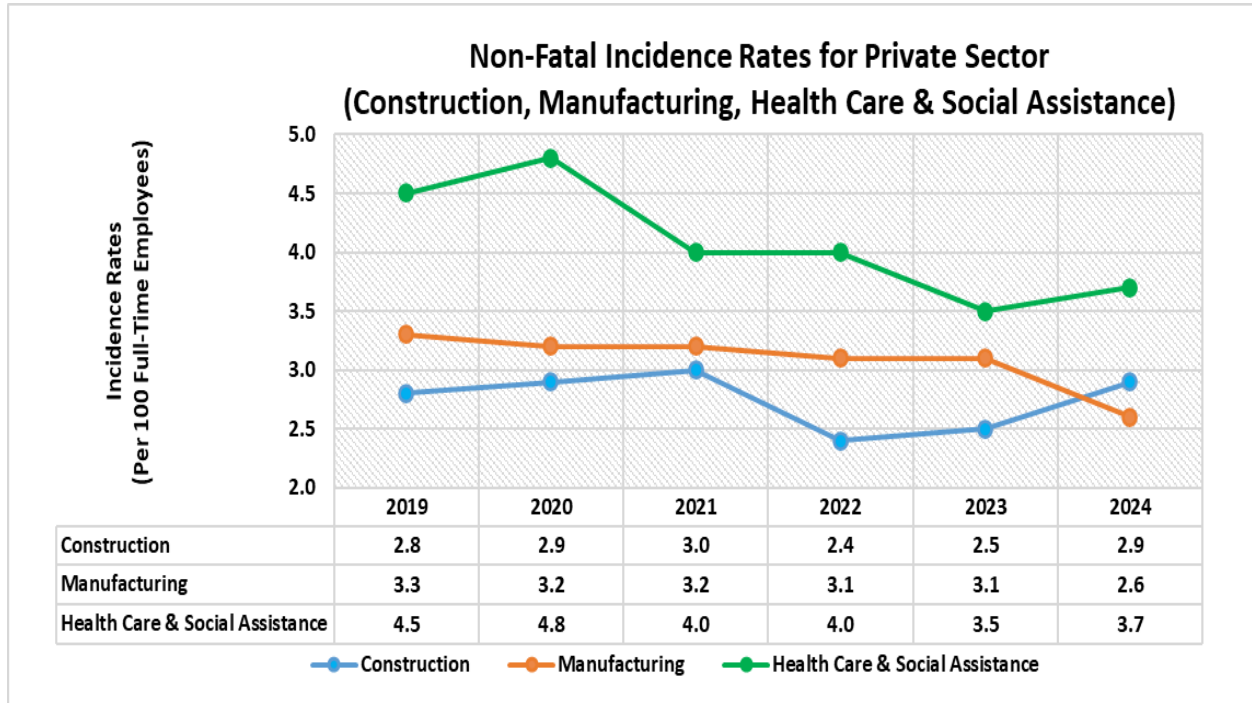


**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.



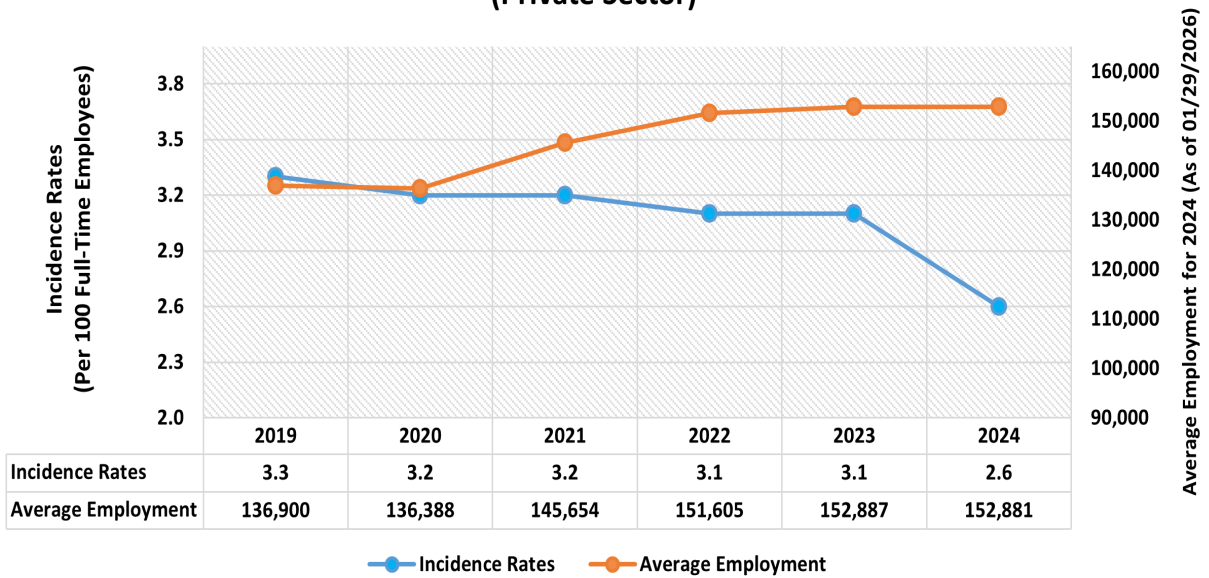
N/A = Data Not Available

***Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

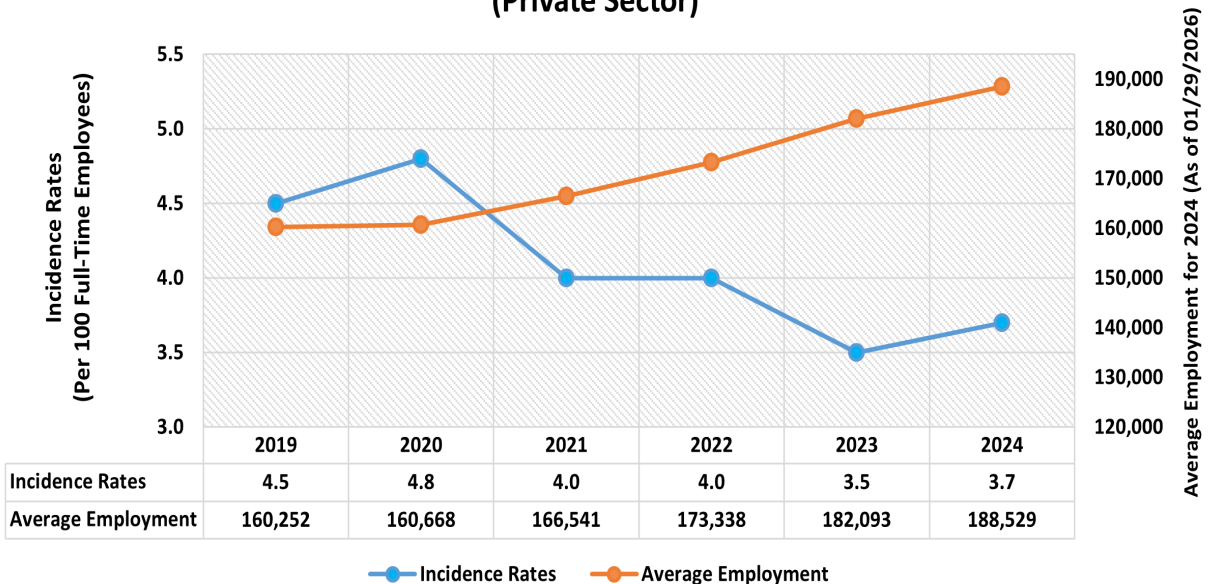


***Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

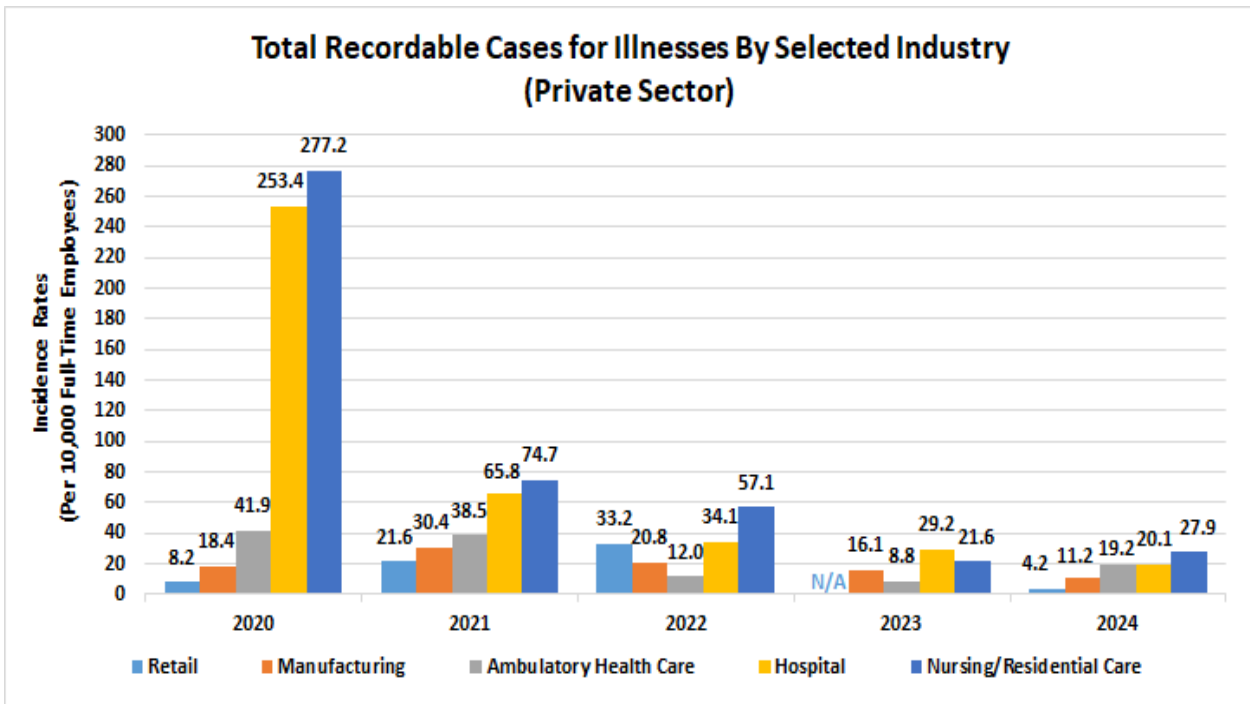
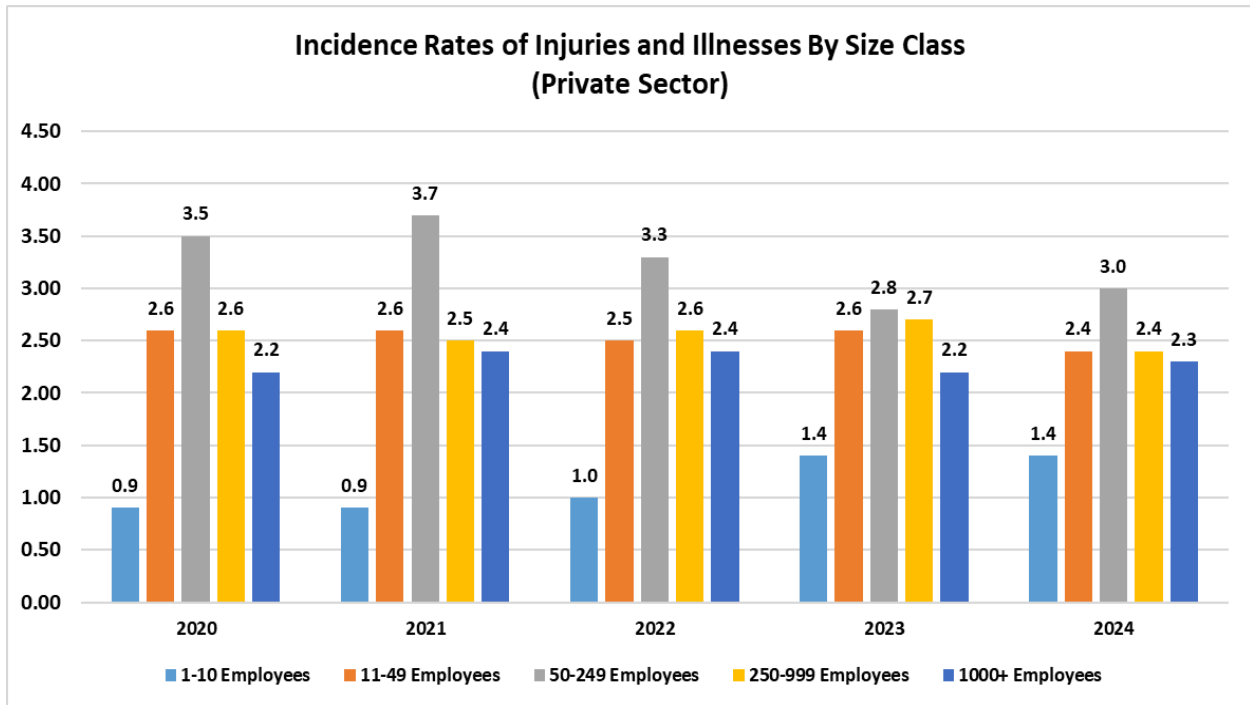
Manufacturing Non-Fatal Incidence Rates/Employment (Private Sector)



Health Care & Social Assistance Non-Fatal Incidence Rates/Employment (Private Sector)

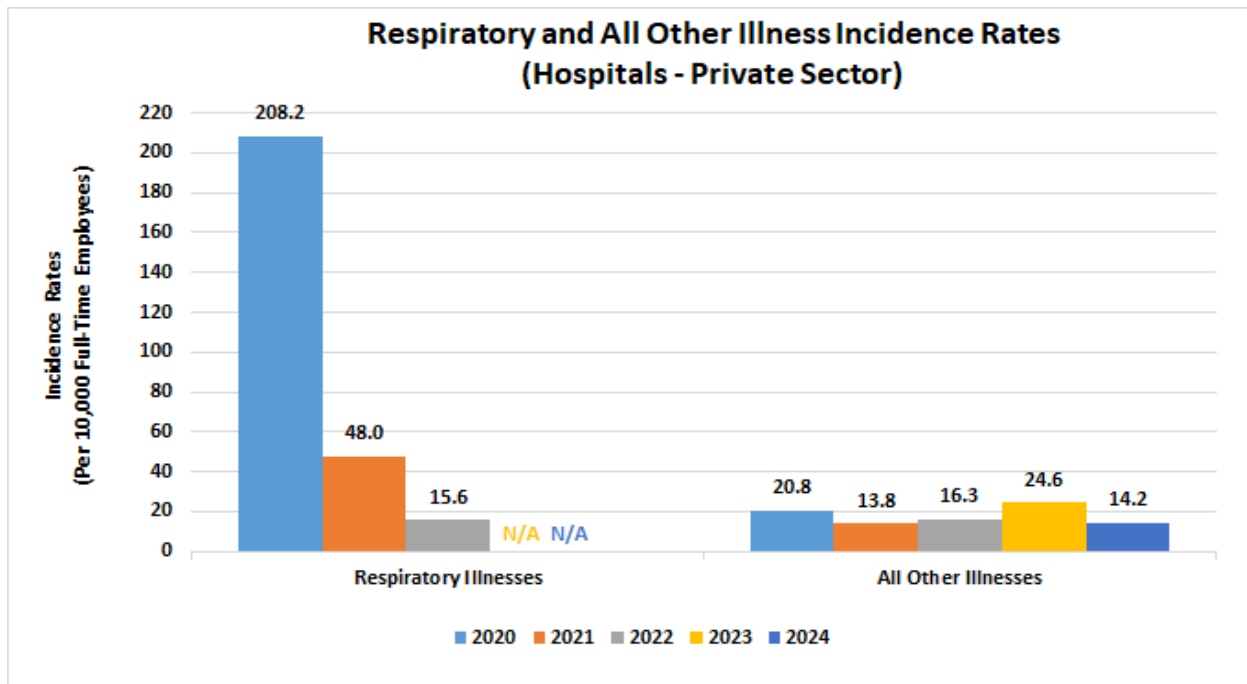
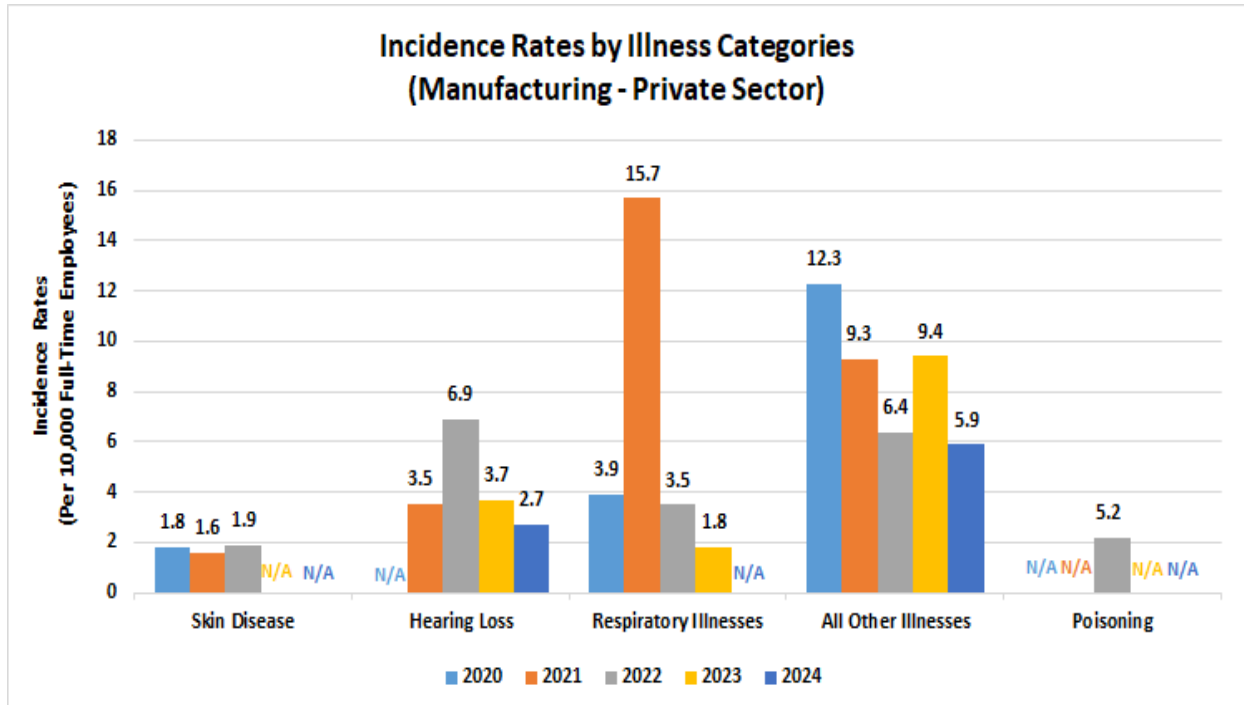


***Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*



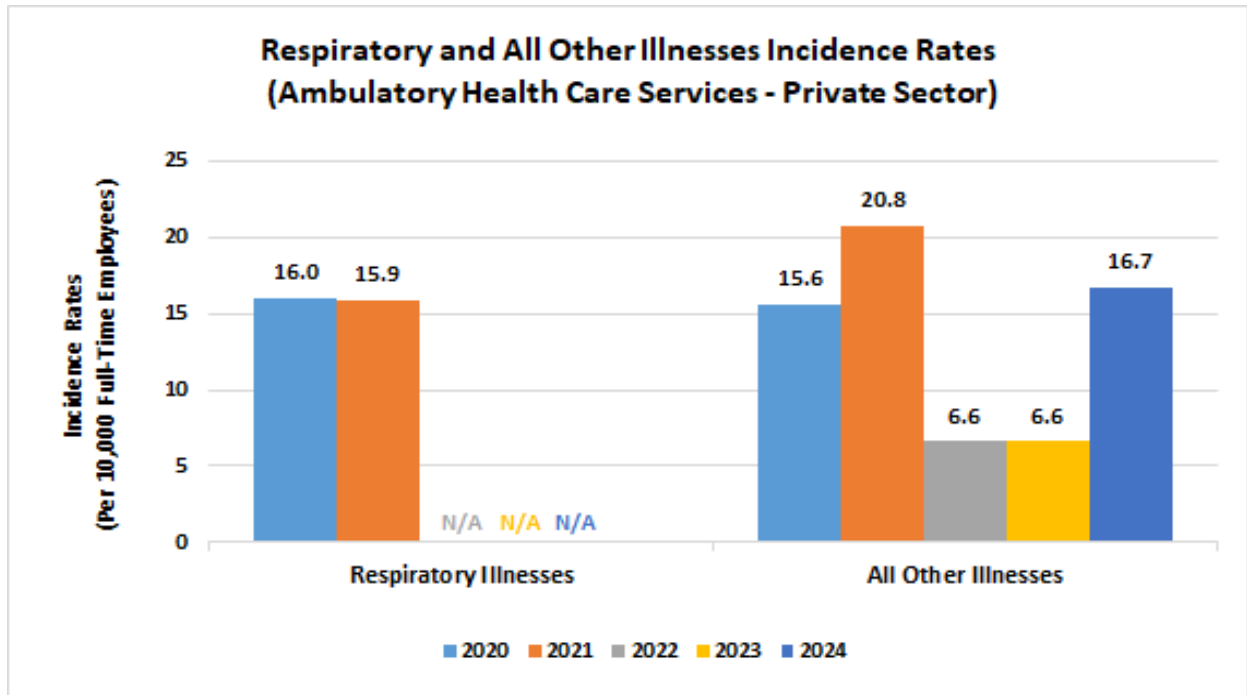
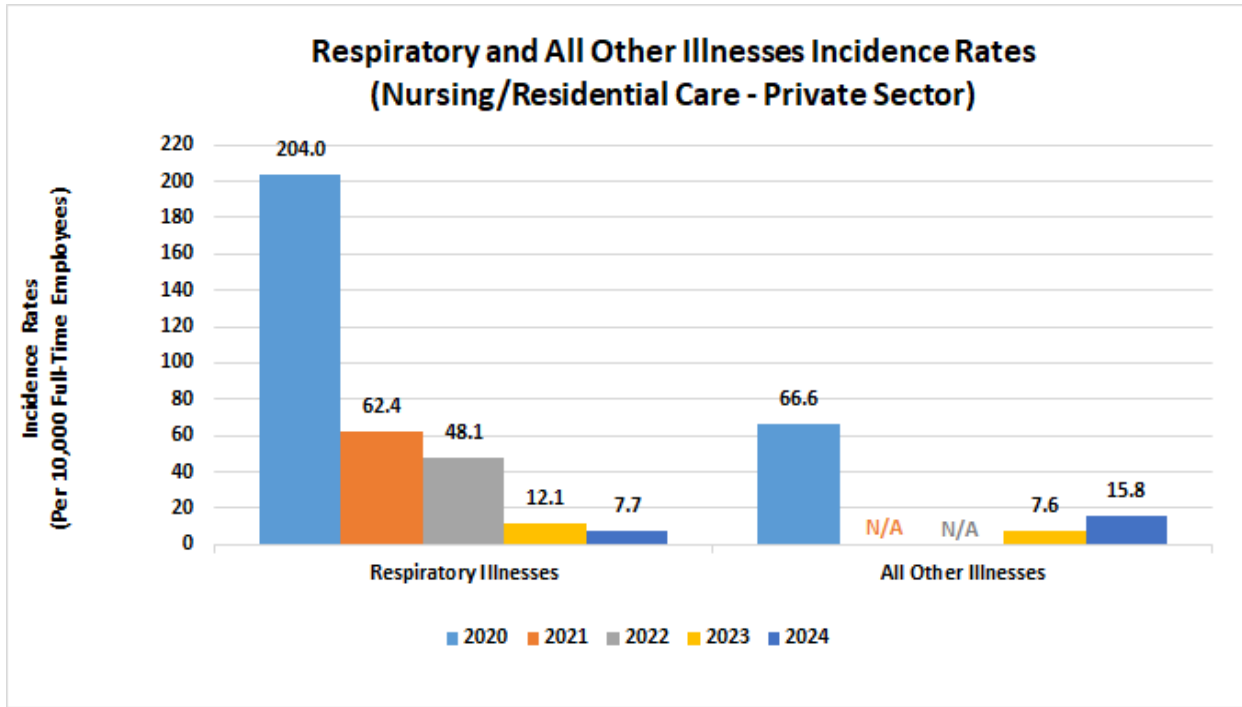
N/A = Data Not Available

***Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*



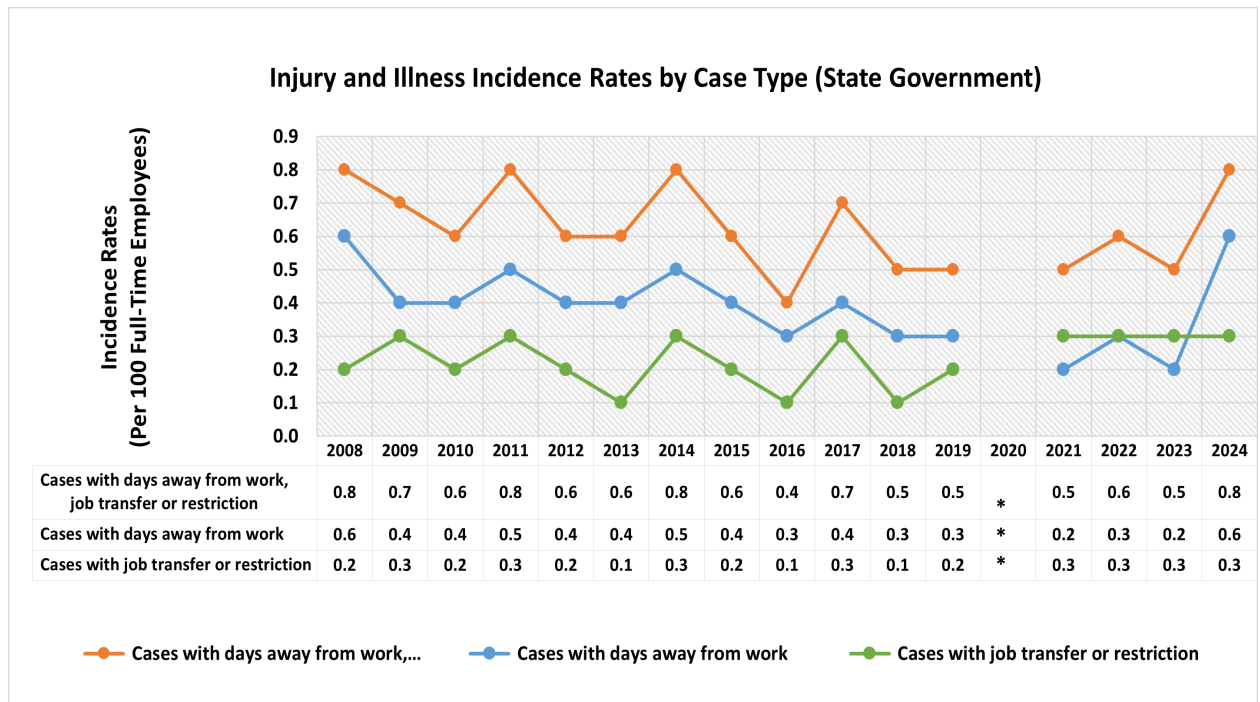
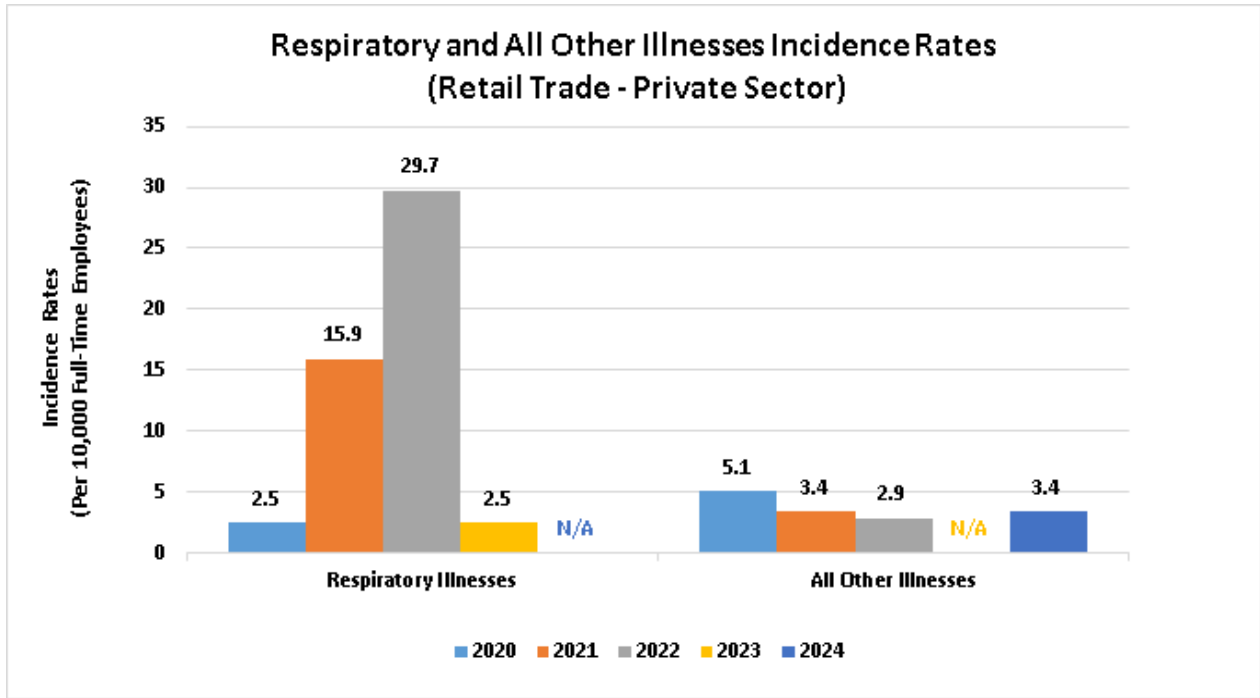
N/A = Data Not Available

***Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*



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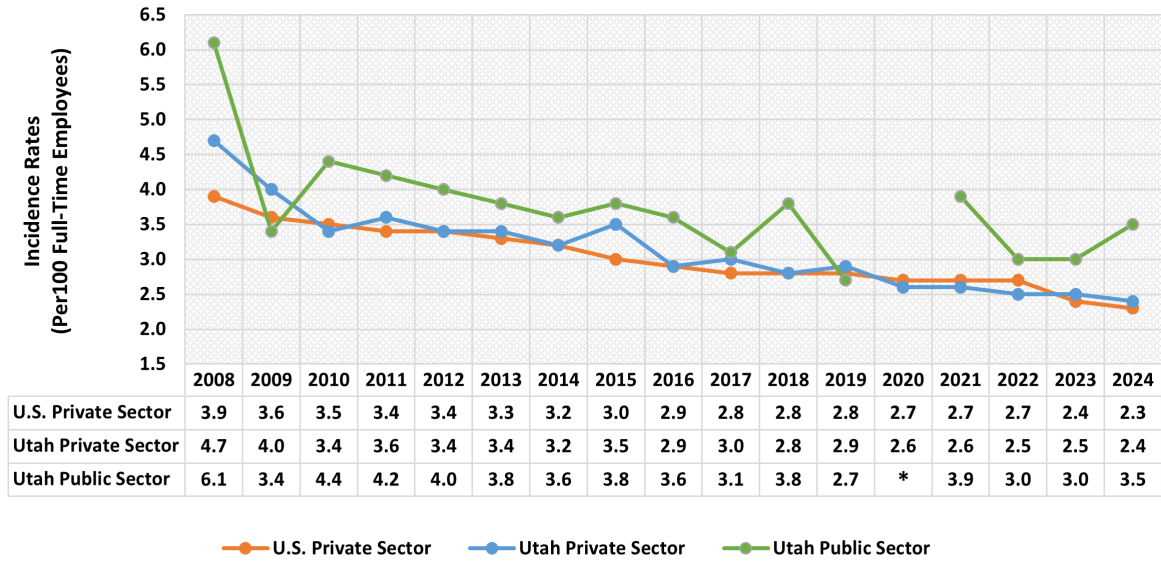


N/A = Data Not Available

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.

Non-Fatal Incidence Rates - U.S. Private Sector vs Utah Private & Public Sectors



* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.

**2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction by Selected Worker
Occupations and Major Industry Sector
(Private Industry)**

Occupation	Total Injuries and Illnesses
Laborers and freight, stock, and material movers, hand	2,930
Heavy and tractor-trailer truck drivers	1,560
Light truck drivers	1,380
Stockers and order fillers	1,160
Automotive service technicians and mechanics	730
Nursing assistants	600
Fast food and counter workers	580
Food preparation workers	510
Construction laborers	510
Landscaping and groundskeeping workers	500
Maintenance and repair workers, general	460
Retail salespersons	450
Janitors and cleaners, except maids and housekeeping cleaners	380
Personal care aides	370
First-line supervisors of retail sales workers	360
Carpenters	350
Self-enrichment teachers	300
Roofers	290
Flight attendants	280
Cashiers	270
Registered nurses	250
Packers and packagers, hand	250
Tire repairers and changers	240
Maids and housekeeping cleaners	200
Packaging and filling machine operators and tenders	200
Industrial truck and tractor operators	190
Total	26,330

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry, By Nature)

Nature	All	Construction	Manufacturing	Education and Health Services
Fractures	2,050	380	440	250
Sprains, strains, tears	11,820	840	1,400	1,720
Amputations involving bone loss	130	*	60	*
Cuts, lacerations, punctures without injury to internal structures	2,850	270	450	120
Abrasions	60	*	*	*
Bruise, contusions	2,910	200	340	450
Chemical burns and corrosions	60	*	*	*
Heat (thermal) burns	380	*	60	30
Soreness, swelling, inflammation	440	20	60	60
Carpal tunnel syndrome	70	*	40	*
Tendonitis	190	*	90	50
Coronavirus-novel	80	*	20	40
Multiple traumatic injuries and disorders	770	110	110	130

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry, Primary Source of Injury, or Illness)

Primary Source of Injury or Illness	All	Construction	Manufacturing	Education and Health Services
Chemicals and hazardous materials	260	*	50	30
Containers	4,960	70	680	240
Utility carts, hand trucks, dollies	590	*	60	40
Furniture and fixtures	1,140	*	160	130
Machinery	1,810	110	510	80
Parts and materials	3,070	680	730	40
Activities and conditions of injured, ill worker	1,430	40	330	250
Person--other than injured or ill worker	1,460	*	*	1310
Student, patient, charge	1,310	*	*	1280
Ground, travel, and support surfaces	5,010	380	610	850
Hand tools	2,370	270	230	90
Portable ladders and stairs	610	190	100	20
Trucks	620	90	*	20

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

**2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry)**

By Day of Week

Day of Week	All	Construction	Manufacturing	Education and Health Services
Sunday	1,500	*	150	250
Monday	4,630	400	620	710
Tuesday	4,530	460	950	570
Wednesday	4,700	550	700	650
Thursday	4,510	380	770	540
Friday	4,340	330	480	630
Saturday	2,120	70	190	280

* = Data Not Available

By Gender

By Gender	All	Construction	Manufacturing	Education and Health Services
Male	16,140	2,100	2,400	890
Female	10,130	110	1,460	2,740

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*



**2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry, Part of Body)**

Part of Body Affected	All	Construction	Manufacturing	Education and Health Services
Head	2,320	190	230	320
Eye(s)	320	70	70	30
Neck	270	*	40	80
Trunk	5,770	560	610	1,040
Back	4,420	460	440	900
Upper extremities	9,450	680	1,930	960
Shoulder	1,880	120	340	240
Arm	1,470	170	310	190
Wrist	1,570	60	290	190
Hand, finger	3,930	310	880	260
Lower extremities	6,580	600	780	810
Knee	2,450	100	240	350
Ankle	1,630	270	150	180
Foot	1,390	90	260	130
Toe, toenail	360	*	110	30
Body systems	250	*	30	100
Multiple	1,610	130	240	310

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

**2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry)**

By Length of Service

Length of Service	All	Construction	Manufacturing	Education and Health Services
Less than 3 months	3,960	330	410	480
3 months to 11 months	6,790	650	820	980
1 year to 5 years	9,790	650	1,660	1,430
More than 5 years	5,560	500	910	720

By Time of Day

Time of Day	All	Construction	Manufacturing	Education and Health Services
12:01 AM – 4:00 AM	680	*	150	70
4:01 AM – 8:00 AM	2,890	100	440	330
8:01 AM – 12:00 PM	7,480	750	1,100	1010
12:01 PM – 4:00 PM	6,450	690	940	830
4:01 PM – 8:00 PM	2,720	*	280	430
8:01 PM – 12:00 AM	1,480	*	200	270
Not Reported	4,630	530	750	690

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*

**2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry)**

By Hours Worked

Hours Worked	All	Construction	Manufacturing	Education and Health Services
Occurred before shift	310	*	50	120
Less than 1	2,300	120	240	250
1 – 2	2,520	110	280	340
2 – 4	5,130	440	630	770
4 – 6	4,550	280	710	610
6 – 8	3,490	440	590	500
8 – 10	2,250	230	480	210
10 – 12	520	20	120	100
12 – 16	200	*	20	50
More than 16	20	*	*	*
Not reported	5,050	550	760	680

By Age

Age	Private Industry	Construction	Manufacturing	Education and Health Services
14 to 15	80	*	*	*
16 to 19	1,560	70	150	200
20 to 24	3,800	340	410	600
25 to 34	7,210	590	830	1050
35 to 44	4,730	630	790	580
45 to 54	4,320	320	760	550
55 to 64	3,090	180	610	440
65 and over	1,180	*	160	150

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah
Department of Workforce Services, Workforce Research & Analysis.*

2023-2024 Number of Nonfatal Occupational Injuries and Illnesses
Days Away from Work, Job Transfer, or Restriction
(Selected Private Industry, Event or Exposure)

Event or Exposure of Injury or Illness	All	Construction	Manufacturing	Education and Health Services
Violent acts	610	*	*	540
Violent acts by other person	600	*	*	540
Transportation incidents	1,160	60	90	120
Roadway incidents involving motorized land vehicle	380	40	*	90
Falls, slips, trips	6,860	770	840	930
Fall to lower level	1,480	390	190	100
Slip, trip, stumble while stepping between levels	840	60	100	90
Slip, trip, stumble or fall on same level	4,530	320	540	740
Exposure to harmful substances, environments	860	60	140	150
Contact incidents	7,800	730	1,340	510
Contact with other person or animal, nonviolent or intent unknown	370	*	*	140
Struck by propelled, falling, collapsing, or suspended objects or materials	2,370	300	450	150
Struck, caught, or compressed by running powered equipment	820	120	410	*
Contact with non-running objects or equipment	4,240	300	480	210
Overexertion, repetitive motion, and bodily conditions	8,970	580	1,430	1,370
Overexertion while moving or manipulating external object(s)	7,250	530	950	1,050
Repetitive microtasks	500	*	330	90

* = Data Not Available

**Sources: U.S. BLS Survey of Occupational Injuries & Illnesses; Average Employment Numbers from State of Utah Department of Workforce Services, Workforce Research & Analysis.*