

# Rate Group 570 – General Trucking

## Member Firm Injury Performance

Based on the March 2020 Snapshot

Overall Injury Performance in Rate Group 570				
		2019	2018	% Change
Total Injury Rate (LTIs+NLTIs+Tr Fatalities)		5.50	5.40	1.9%
Total Injury Count (LTIs+NLTIs+Tr Fatalities)		5,324	5,185	2.7%
Traumatic Fatalities Count	Allowed	6	16	
	Pending	1	1	
LTI Rate		2.22	2.21	0.5%
LTI Count		2,148	2,122	1.2%
NLTI Count		3,170	3,047	4.0%
FTE		96,752	96,013	0.8%

### Lost Time Injury Profile. Rate Group 570

	2019		2018		% Change	
	Count	Rate	Count	Rate	Count	Rate
<b>MSDs</b>	680	0.70	699	0.73	-2.7%	-3.5%
<b>Falls</b>	703	0.73	613	0.64	14.7%	13.8%
<b>Machinery</b>	29	0.03	36	0.04	-19.4%	-20.1%
<b>MVIs</b>	149	0.15	174	0.18	-14.4%	-15.0%
<b>Critical Injuries</b>	214	0.22	197	0.21	8.6%	7.8%
<b>New Worker</b>	121	0.13	127	0.13	-4.7%	-5.5%
<b>Young Worker</b>	191	0.20	162	0.17	17.9%	17.0%

### High Impact Claims. Rate Group 570

	2019		2018		% Change	
	Count	Rate	Count	Rate	Count	Rate
<b>Lower Back</b>	312	0.32	316	0.33	-1.3%	-2.0%
<b>Shoulder</b>	175	0.18	184	0.19	-4.9%	-5.6%
<b>Fractures</b>	235	0.24	197	0.21	19.3%	18.4%
<b>Total HI Claims</b>	716	0.74	728	0.76	-1.6%	-2.4%

## Definitions:

**MSD (Musculoskeletal Disorders)** – Based on the approved grouping of codes presented to OHSCO in March 2005, which includes the following: (Nature of Injury Category Code xx and Nature of Injury Code xxxxx) equals 021, 029, 082, 09720, 09730, 12410, 153, 170, 173, 174, 179, 41200, 41280, 41290, 41480, 41490 and Event (Type of Accident Category) equals (20, 21, 22, 23, 25, 26, 27, 29).

**Falls** – Event (Type of Accident Category) equals “Falls” (1).

**Machinery** – Event (Type of Accident Category) equals “Contact with Objects or Equipment” (0) and Source (Accident Source Category) equals “Machinery” (3).

**MVI (Motor Vehicle Incident)** – Event (Type of Accident Category) equals “Highway Accidents” (41).

**Critical Injury** – The count of Allowed Critical Injuries with an incident date in the calendar year indicated. Critical Injuries are based on the Critical Injury Indicator in EIW and includes the following: Places Life in Jeopardy (Traumatic injuries to spinal cord, Multiple traumatic injuries, Gunshot wounds, Drowning, Electrocutation, Internal injuries to organs, Other poisonings and toxic effects, Animal or insect bites), Fracture of a Leg or Arm but not a Finger or Toe (excludes wrist and ankle), Amputation of a Leg, Arm, Hand or Foot but not a Finger or Toe, Produces Unconsciousness (Concussions, Cerebral Haemorrhages, Intracranial injuries), The Loss of Sight in an Eye (Blindness, Enucleations), Burns to a Major Portion of the Body (First-degree burns and multiple burns).

**New Worker** – The Count of Allowed LTIs by New Worker for LTIs with an incident date in the calendar year indicated. A New Worker is defined as having worked 28 days or less with same employer (Incident Date – Hire Date).

**Young Worker** – The Count of Allowed LTIs by Worker of age less than 25 years old at an incident date.

**Contact** – Event (Type of Accident Category) equals “Contact with Objects or Equipment” (0).

**High Impact Claims - Lower Back** – Part of Body Code equals 23100, 23300, 23390, 23400, 23901.

**High Impact Claims - Shoulder** – Part of Body Code equals 21000.

**High Impact Claims - Fracture** – Nature of Injury Code equals 01200 and not Part of Body Code equals 21000, 23100, 23300, 23390, 23400, 23901.

*Please note that Priority Hazards (MSD, Falls, Machinery, MVI) are mutually exclusive where as Critical Injuries, New Worker LTIs, Young Worker LTIs, High Impact LTIs and Contact LTIs are NOT mutually exclusive.*

# Rate Group 570 – General Trucking

## Member Injury Performance Analysis for 2015-2019

Based on March 2020 Snapshot

Overall Injury Performance Rate Group 570								
Year	LTIs			Non LTIs		Total*		Derived FTE
	Count	Rate	Traumatic Fatalities	Count	Rate	Count	Rate	
<b>2015</b>	1,912	2.04	7	3,027	3.24	4,946	5.29	93,528
<b>2016</b>	2,100	2.23	11	3,030	3.22	5,141	5.47	94,019
<b>2017</b>	1,997	2.08	13	2,937	3.06	4,947	5.15	96,108
<b>2018</b>	2,122	2.21	16	3,047	3.17	5,185	5.40	96,013
<b>2019</b>	2,148	2.22	6	3,170	3.28	5,324	5.50	96,752

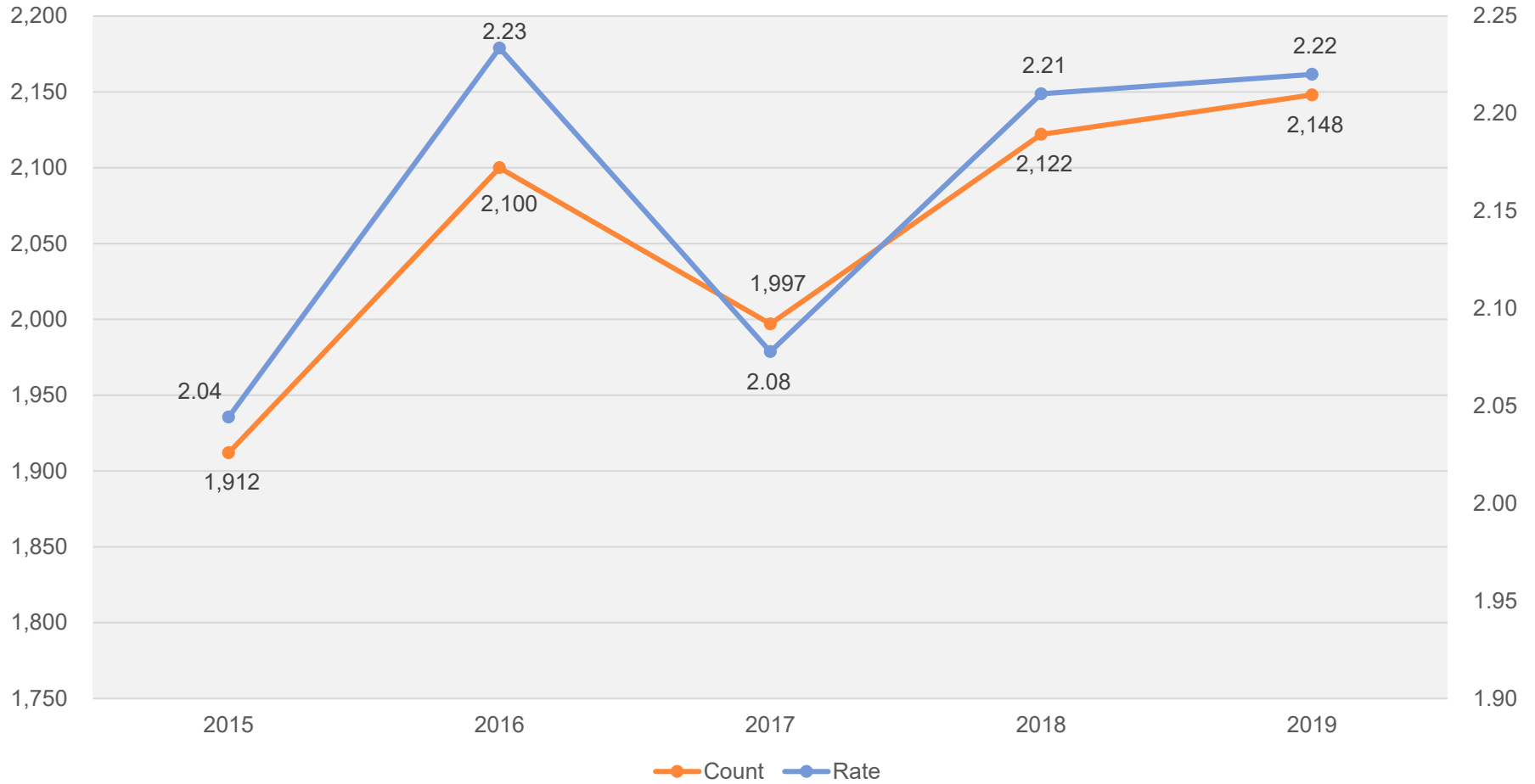
\*Total Injury Count = Traumatic Fatality Count + LTI Count + Non LTI Count

Lost-time Injury Profile Rate Group 570														
Year	MSDs		Falls		Machinery		MVIs		Critical Injuries		New Worker		Young Worker	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
<b>2015</b>	625	0.67	495	0.53	25	0.03	222	0.24	172	0.18	121	0.13	134	0.14
<b>2016</b>	711	0.76	569	0.61	30	0.03	195	0.21	187	0.20	110	0.12	149	0.16
<b>2017</b>	744	0.77	521	0.54	30	0.03	160	0.17	173	0.18	122	0.13	165	0.17
<b>2018</b>	699	0.73	613	0.64	36	0.04	174	0.18	197	0.21	127	0.13	162	0.17
<b>2019</b>	680	0.70	703	0.73	29	0.03	149	0.15	214	0.22	121	0.13	191	0.20

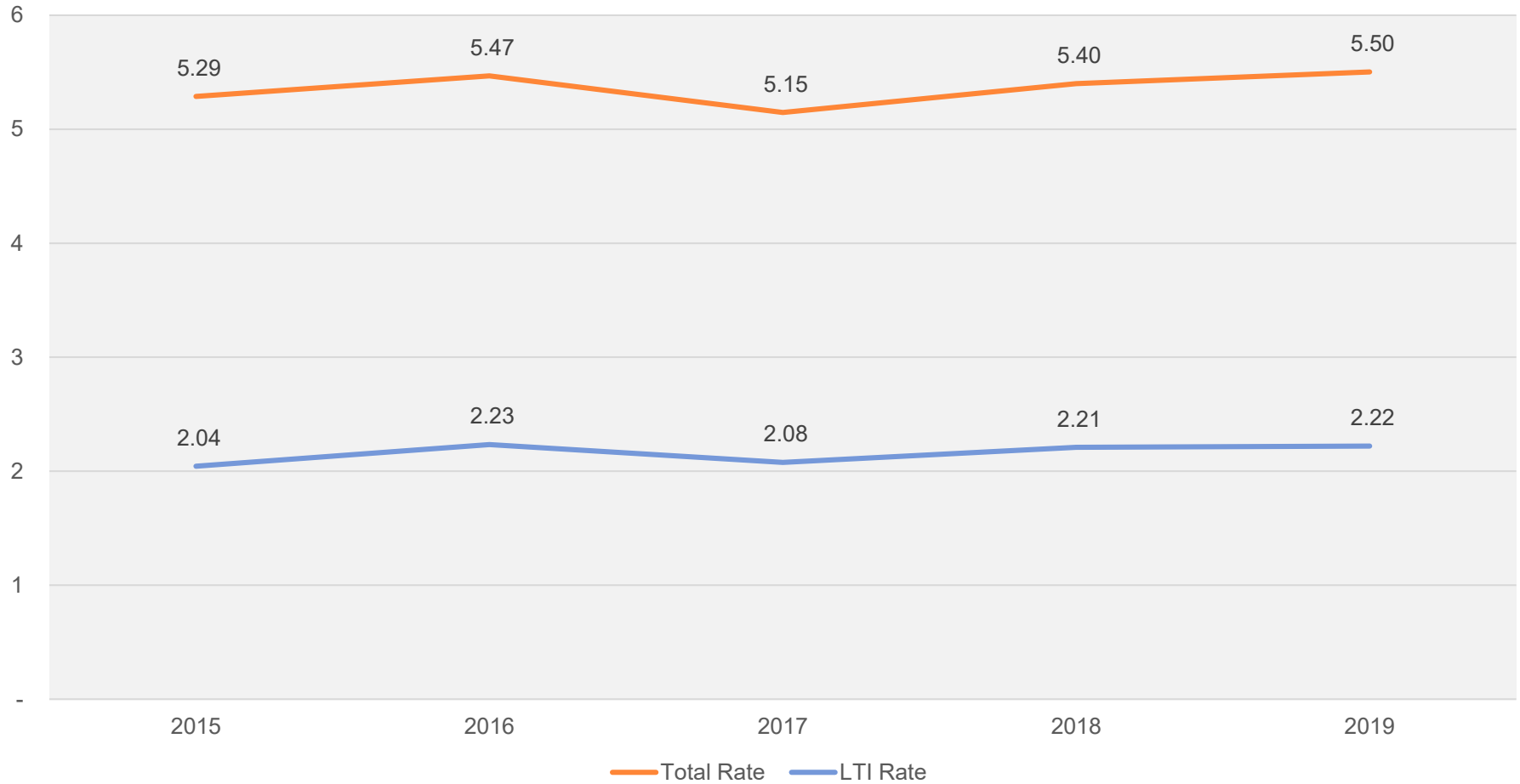
High Impact Lost-time Injury Profile  
Rate Group 570

Year	Lower Back		Shoulder		Fracture		Total	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate
<b>2015</b>	307	0.33	163	0.17	271	0.29	823	0.88
<b>2016</b>	334	0.36	212	0.23	276	0.29	743	0.79
<b>2017</b>	347	0.36	182	0.19	251	0.26	794	0.83
<b>2018</b>	316	0.33	184	0.19	197	0.21	728	0.76
<b>2019</b>	312	0.32	175	0.18	235	0.24	716	0.74

### Rate Group 570 - GENERAL TRUCKING LTI Count and Rate for 2015-2019 based on March 2020 snapshot

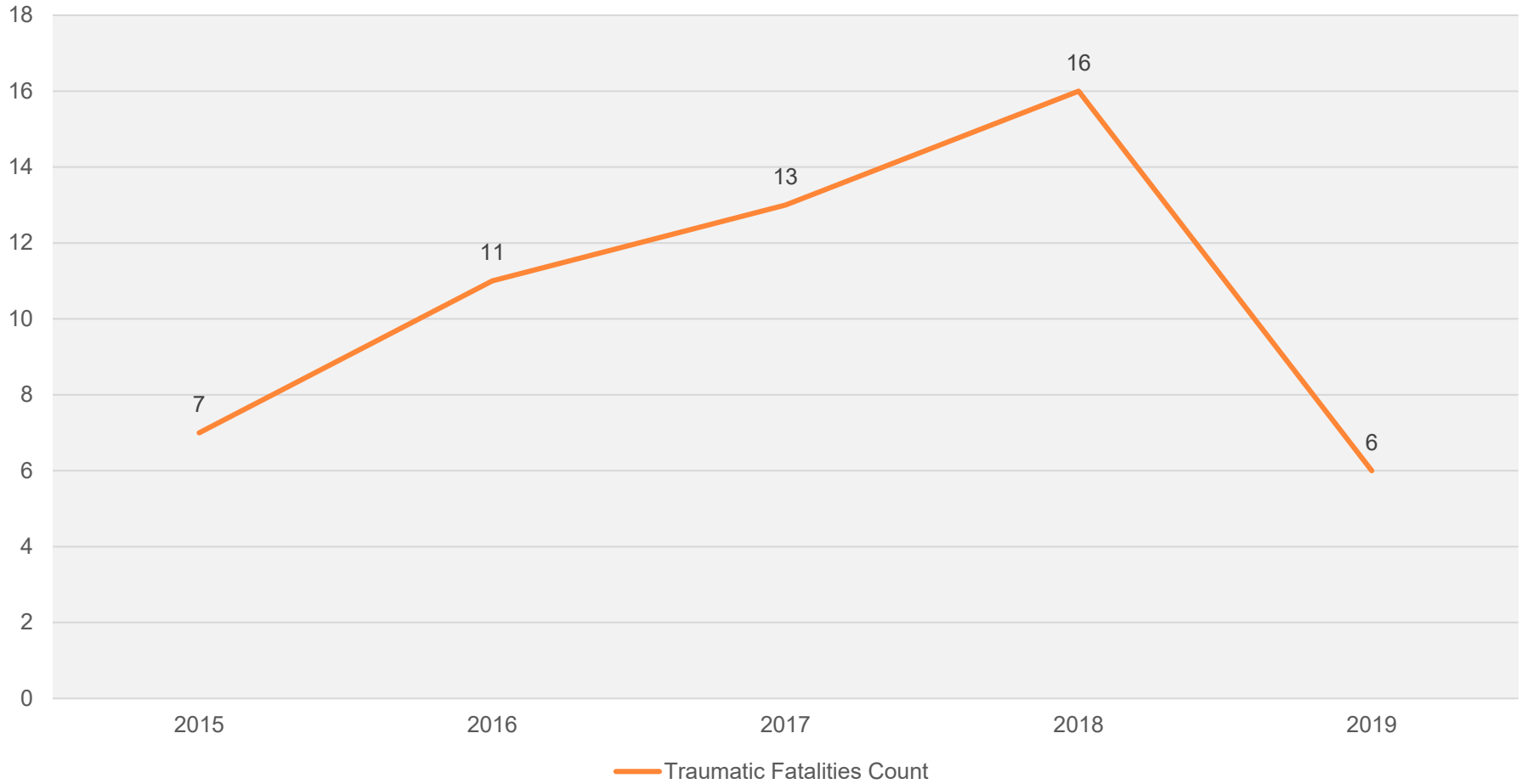


### Rate Group 570 - GENERAL TRUCKING LTI Rate and Total Rate for 2015-2019 based on March 2020 snapshot

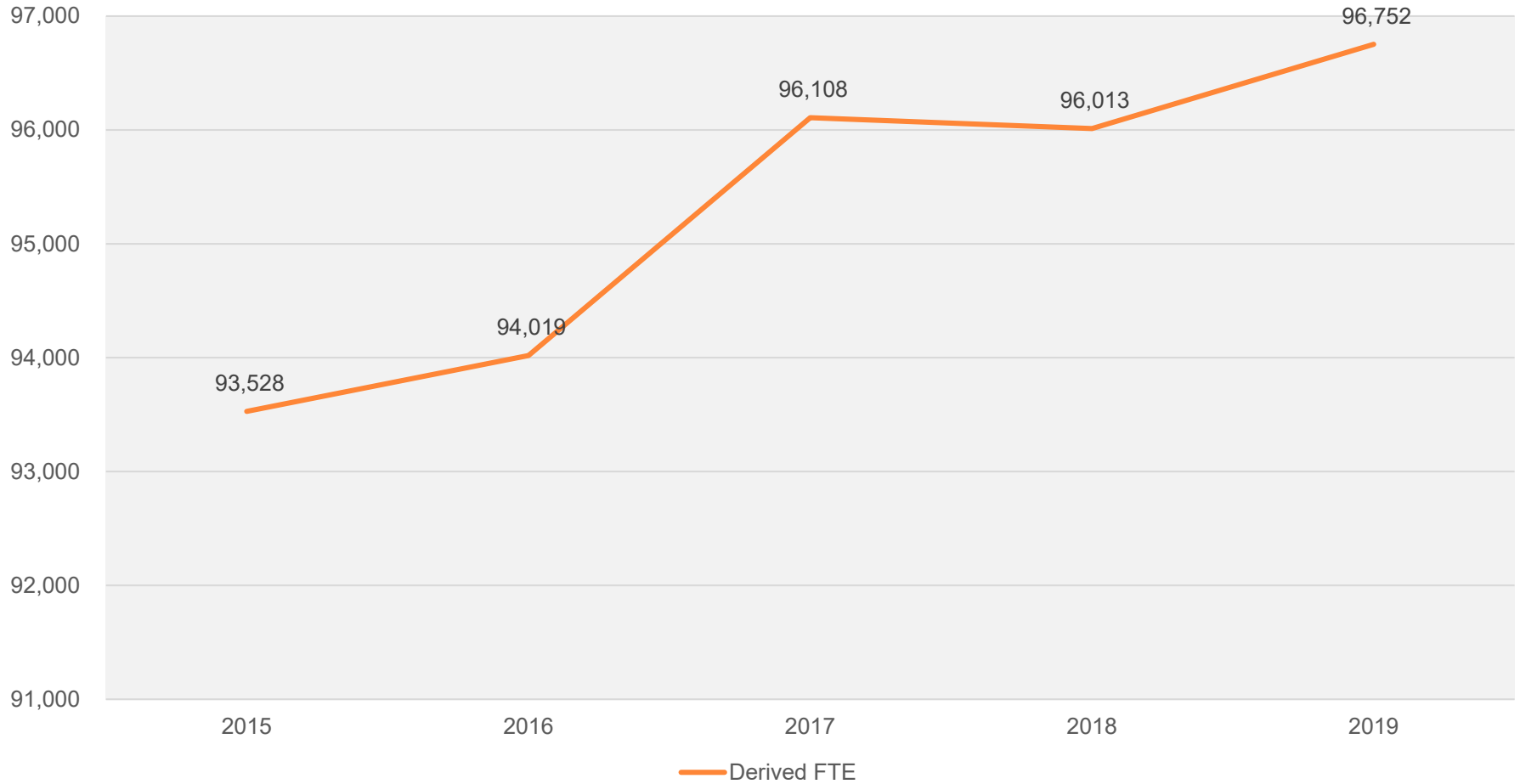




### Rate Group 570 - GENERAL TRUCKING Traumatic Fatalities for 2015-2019 based on March 2020 snapshot



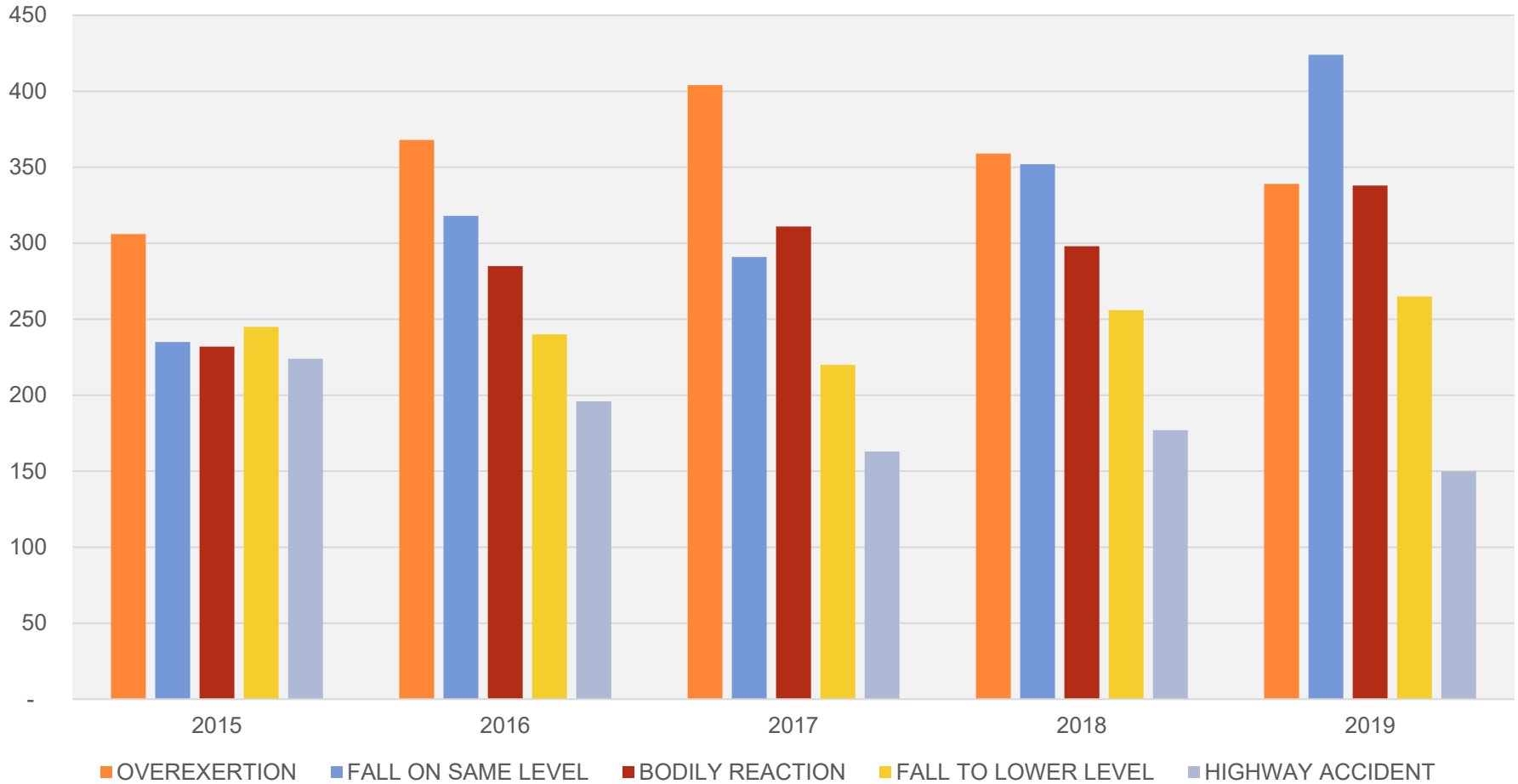
### Rate Group 570 - GENERAL TRUCKING Derived FTE for 2015-2019 based on March 2020 snapshot



Top 5 Most Common Incident Types  
Rate Group 570

Year	OVEREXERTION		FALL ON SAME LEVEL		BODILY REACTION		FALL TO LOWER LEVEL		HIGHWAY ACCIDENT		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>2015</b>	306	16.0%	235	12.3%	232	12.1%	245	12.8%	224	11.7%	1,242	64.8%
<b>2016</b>	368	17.4%	318	15.0%	285	13.5%	240	11.3%	196	9.3%	1,407	66.5%
<b>2017</b>	404	20.0%	291	14.4%	311	15.4%	220	10.9%	163	8.1%	1,389	68.7%
<b>2018</b>	359	16.7%	352	16.4%	298	13.9%	256	11.9%	177	8.2%	1,442	67.2%
<b>2019</b>	339	15.7%	424	19.6%	338	15.6%	265	12.3%	150	6.9%	1,516	70.2%

### Rate Group 570 - GENERAL TRUCKING Top 5 Incident Types for 2015-2019 based on March 2020 snapshot

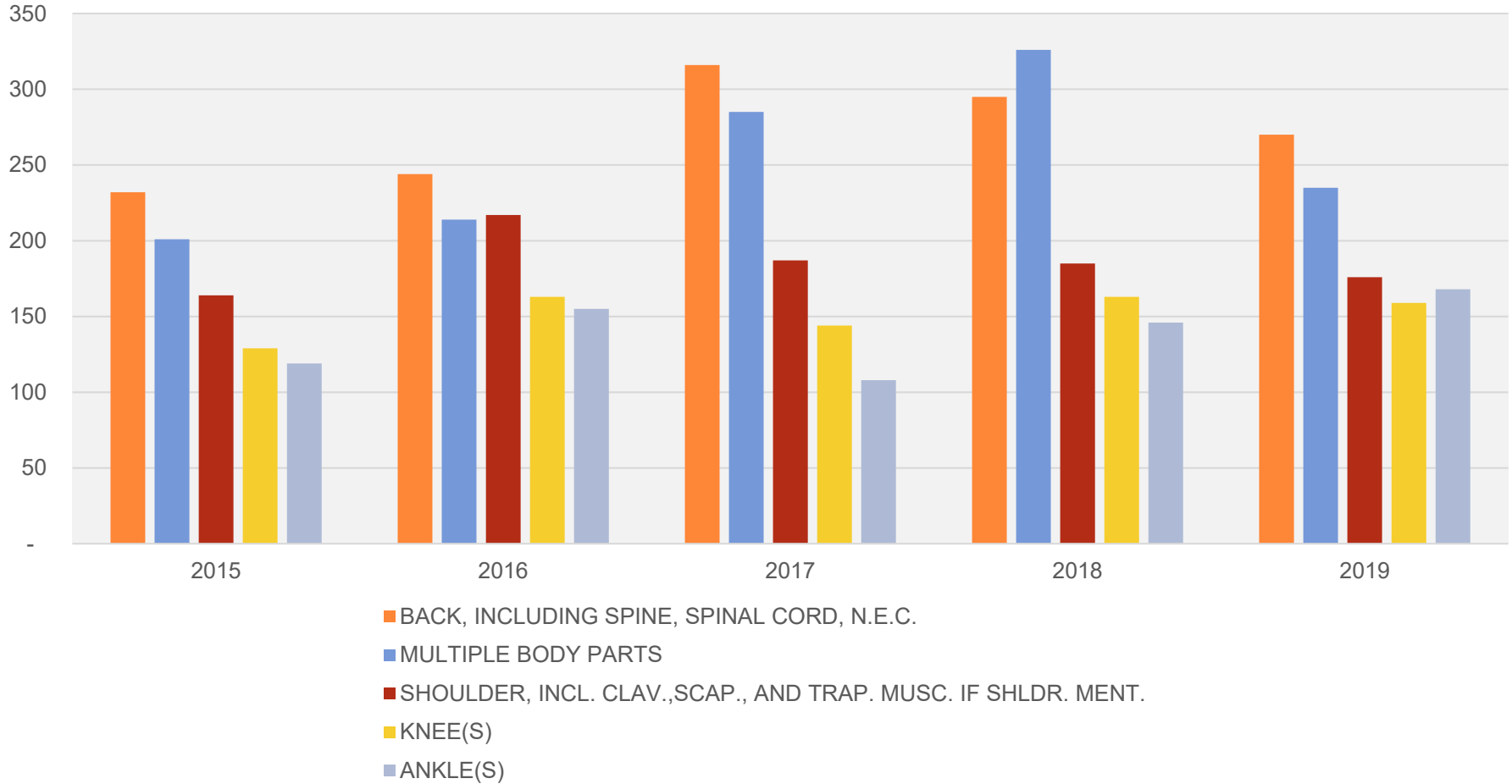


**Top 5 Most Common Parts of Body Injured  
Rate Group 570**

Year	BACK, INCLUDING SPINE, SPINAL CORD, N.E.C.		MULTIPLE BODY PARTS		SHOULDER, INCL. CLAV., SCAP., AND TRAP. MUSC. IF SHLDR. MENT.		KNEE(S)		ANKLE(S)		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>2015</b>	232	12.1%	201	10.5%	164	8.6%	129	6.7%	119	6.2%	845	44.1%
<b>2016</b>	244	11.5%	214	10.1%	217	10.3%	163	7.7%	155	7.3%	993	46.9%
<b>2017</b>	316	15.6%	285	14.1%	187	9.2%	144	7.1%	108	5.3%	1,040	51.4%
<b>2018</b>	295	13.7%	326	15.2%	185	8.6%	163	7.6%	146	6.8%	1,115	52.0%
<b>2019</b>	270	12.5%	235	10.9%	176	8.1%	159	7.4%	168	7.8%	1,008	46.7%

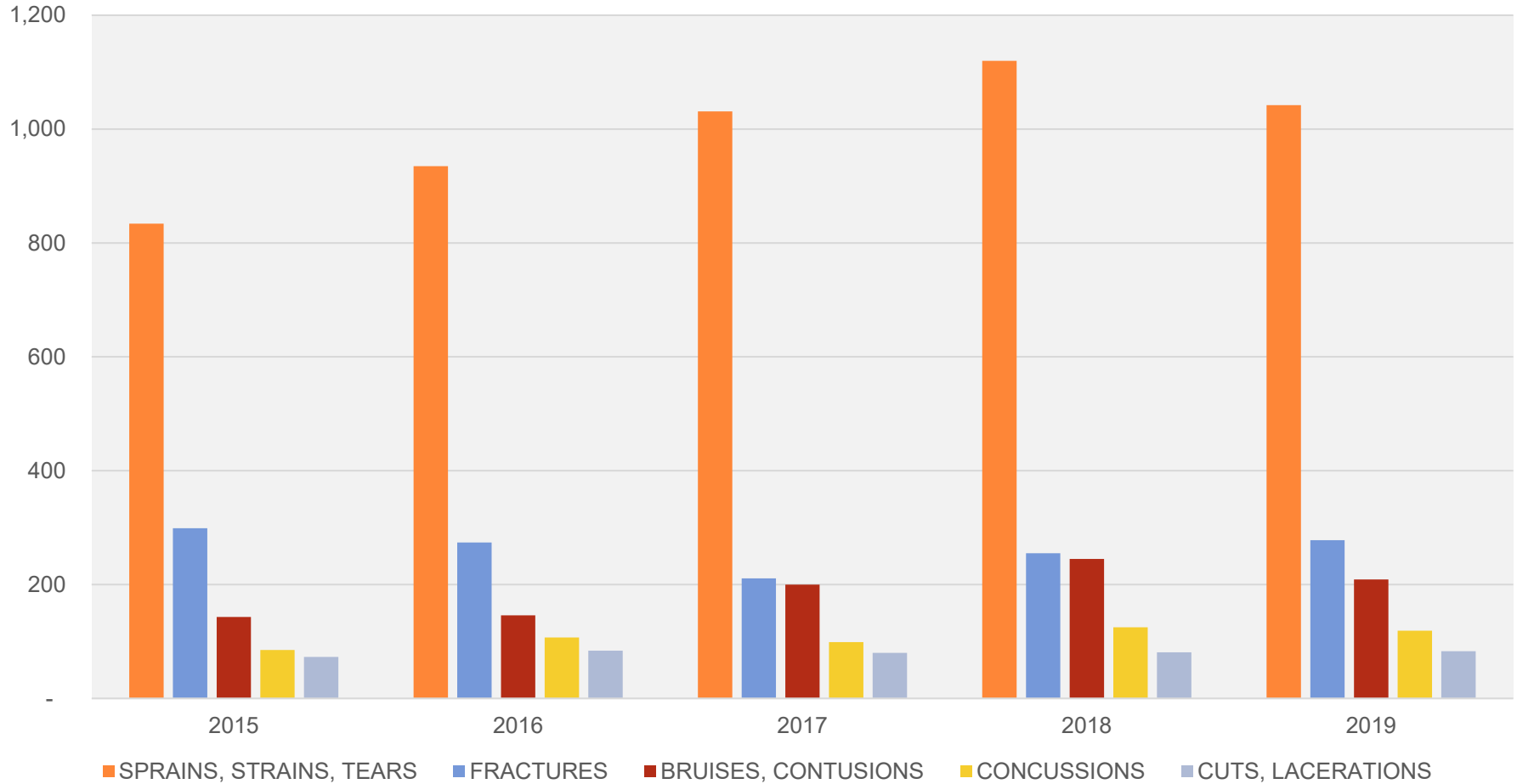
### Rate Group 570 - GENERAL TRUCKING

#### Top 5 Parts of Body Injured for 2015-2019 based on March 2020 snapshot



### Rate Group 570 - GENERAL TRUCKING

#### Top 5 Nature of Injury Categories for 2015-2019 based on March 2020 snapshot

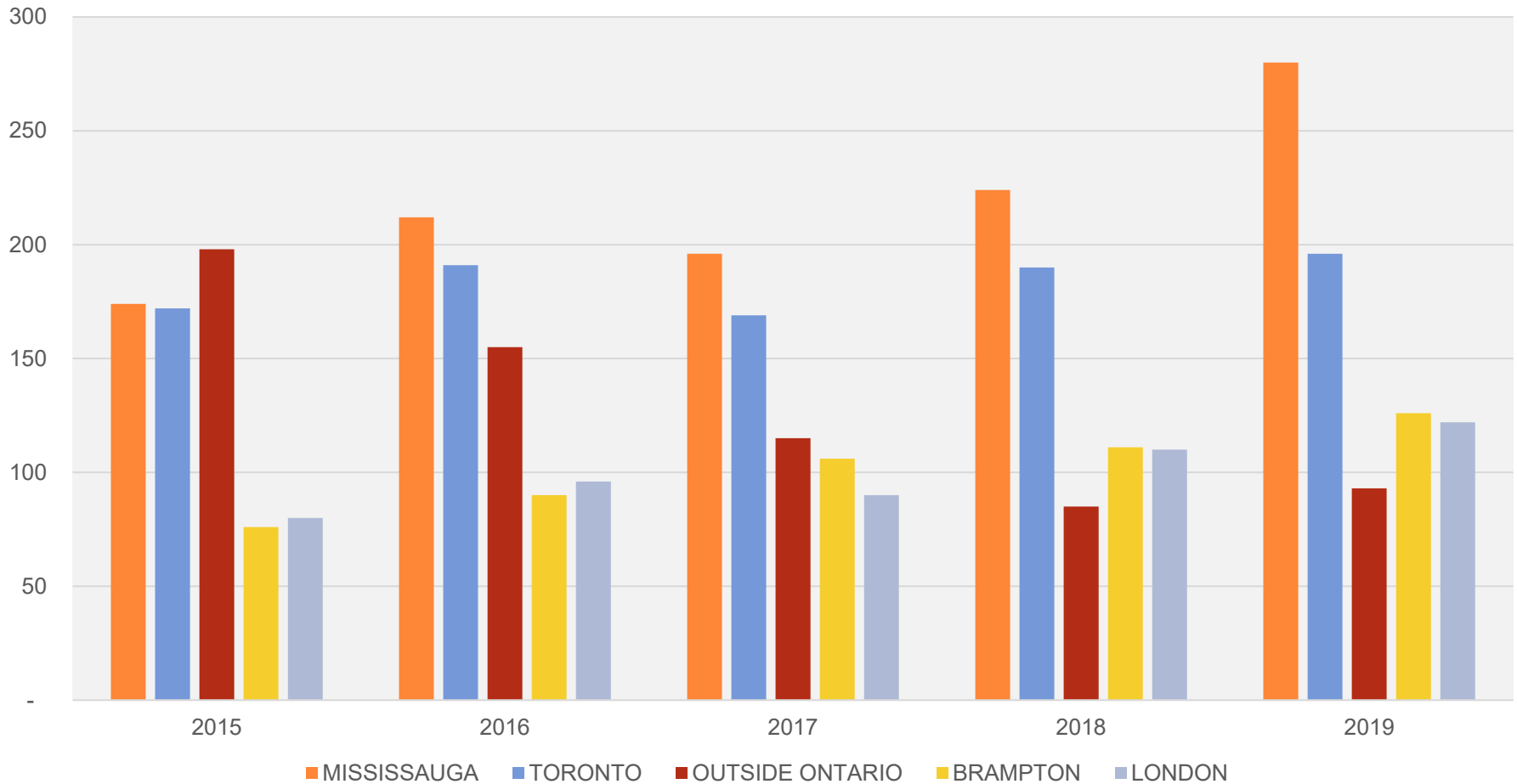


**Top 5 Most Common Incident Places  
Rate Group 570**

Year	MISSISSAUGA		TORONTO		OUTSIDE ONTARIO		BRAMPTON		LONDON		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>2015</b>	174	9.1%	172	9.0%	198	10.3%	76	4.0%	80	4.2%	700	36.5%
<b>2016</b>	212	10.0%	191	9.0%	155	7.3%	90	4.3%	96	4.5%	744	35.1%
<b>2017</b>	196	9.7%	169	8.4%	115	5.7%	106	5.2%	90	4.4%	676	33.4%
<b>2018</b>	224	10.4%	190	8.9%	85	4.0%	111	5.2%	110	5.1%	720	33.6%
<b>2019</b>	280	13.0%	196	9.1%	93	4.3%	126	5.8%	122	5.6%	817	37.8%



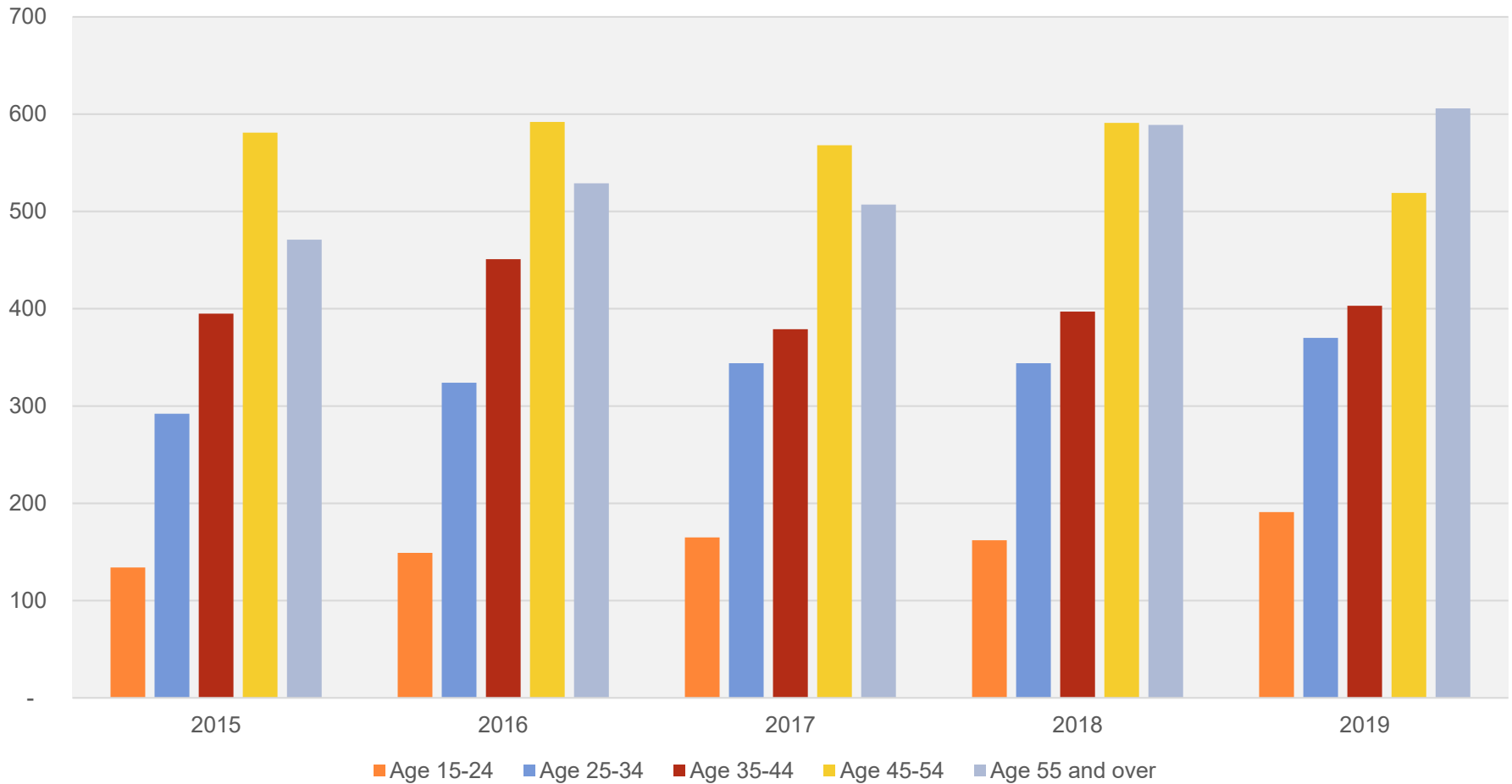
### Rate Group 570 - GENERAL TRUCKING Top 5 Incident Places for 2015-2019 based on March 2020 snapshot



Age Band Breakdown  
Rate Group 570

Year	Child		Age 15-24		Age 25-34		Age 35-44		Age 45-54		Age 55 and over		Age Unknown	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>2015</b>	-	0.0%	134	7.0%	292	15.2%	395	20.6%	581	30.3%	471	24.6%	-	0.0%
<b>2016</b>	-	0.0%	149	7.0%	324	15.3%	451	21.3%	592	28.0%	529	25.0%	-	0.0%
<b>2017</b>	-	0.0%	165	8.2%	344	17.0%	379	18.7%	568	28.1%	507	25.1%	-	0.0%
<b>2018</b>	-	0.0%	162	7.5%	344	16.0%	397	18.5%	591	27.5%	589	27.4%	-	0.0%
<b>2019</b>	-	0.0%	191	8.8%	370	17.1%	403	18.7%	519	24.0%	606	28.1%	-	0.0%

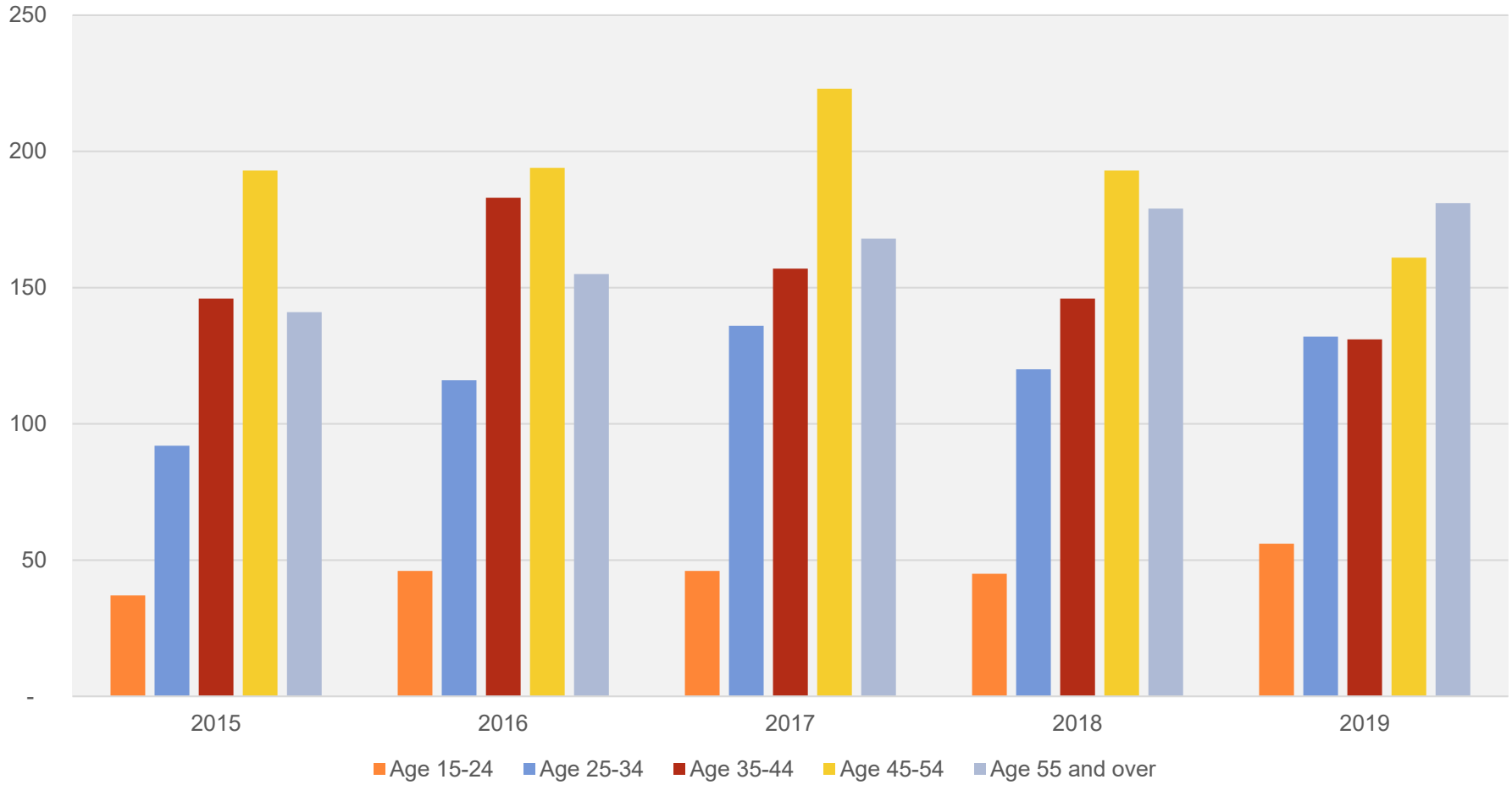
### Rate Group 570 - GENERAL TRUCKING LTIs by Age Band for 2015-2019 based on March 2020 snapshot



MSD Breakdown by Age Band  
Rate Group 570

Year	Child		Age 15-24		Age 25-34		Age 35-44		Age 45-54		Age 55 and over		Age Unknown	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>2015</b>	-	0.0%	37	5.9%	92	14.8%	146	23.5%	193	31.0%	141	22.7%	-	0.0%
<b>2016</b>	-	0.0%	46	6.5%	116	16.3%	183	25.7%	194	27.2%	155	21.7%	-	0.0%
<b>2017</b>	-	0.0%	46	6.1%	136	18.1%	157	20.9%	223	29.7%	168	22.4%	-	0.0%
<b>2018</b>	-	0.0%	45	6.4%	120	17.1%	146	20.8%	193	27.5%	179	25.5%	-	0.0%
<b>2019</b>	-	0.0%	56	8.2%	132	19.3%	131	19.2%	161	23.5%	181	26.5%	-	0.0%

### Rate Group 570 - GENERAL TRUCKING MSD by Age Band for for 2015-2019 based on March 2020 snapshot

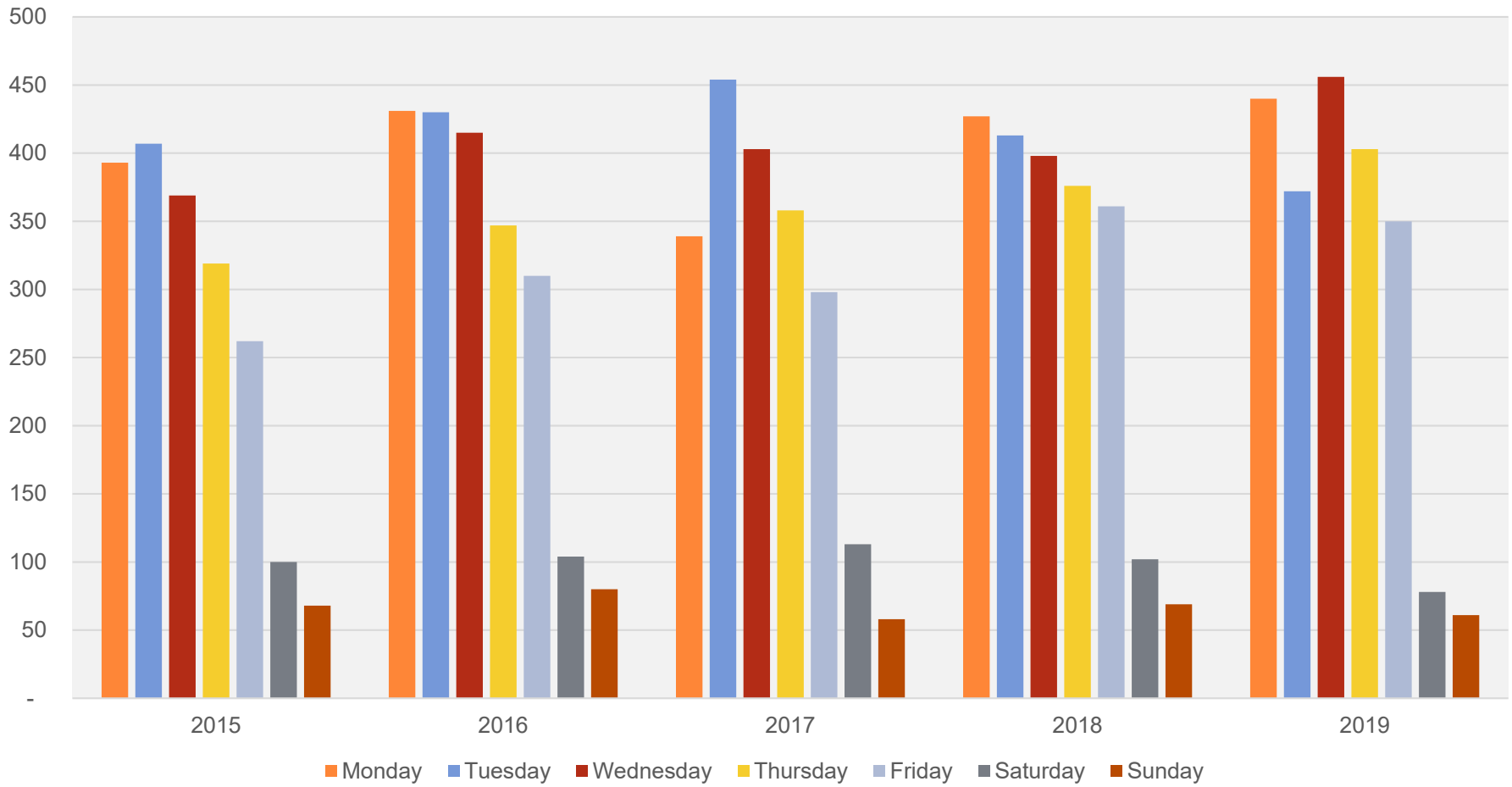


LTI Breakdown by Day of Week  
Rate Group 570

Year	Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Sunday	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>2015</b>	393	20.5%	407	21.2%	369	19.2%	319	16.6%	262	13.7%	100	5.2%	68	3.5%
<b>2016</b>	431	20.4%	430	20.3%	415	19.6%	347	16.4%	310	14.6%	104	4.9%	80	3.8%
<b>2017</b>	339	16.8%	454	22.4%	403	19.9%	358	17.7%	298	14.7%	113	5.6%	58	2.9%
<b>2018</b>	427	19.9%	413	19.2%	398	18.5%	376	17.5%	361	16.8%	102	4.8%	69	3.2%
<b>2019</b>	440	20.4%	372	17.2%	456	21.1%	403	18.7%	350	16.2%	78	3.6%	61	2.8%

### Rate Group 570 - GENERAL TRUCKING

#### LTIs by Day of Week for 2015-2019 based on March 2020 snapshot



LTI Breakdown By Month  
Rate Group 570

Month	2015		2016		2017		2018		2019	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
<b>January</b>	200	10.4%	196	9.3%	194	9.6%	259	12.1%	294	13.6%
<b>February</b>	184	9.6%	181	8.5%	161	8.0%	203	9.5%	243	11.3%
<b>March</b>	168	8.8%	168	7.9%	168	8.3%	151	7.0%	169	7.8%
<b>April</b>	130	6.8%	151	7.1%	150	7.4%	180	8.4%	149	6.9%
<b>May</b>	148	7.7%	137	6.5%	171	8.5%	174	8.1%	155	7.2%
<b>June</b>	148	7.7%	138	6.5%	163	8.1%	158	7.4%	146	6.8%
<b>July</b>	141	7.4%	163	7.7%	139	6.9%	194	9.0%	158	7.3%
<b>August</b>	165	8.6%	178	8.4%	177	8.7%	151	7.0%	162	7.5%
<b>September</b>	140	7.3%	146	6.9%	134	6.6%	158	7.4%	156	7.2%
<b>October</b>	172	9.0%	184	8.7%	178	8.8%	178	8.3%	159	7.4%
<b>November</b>	187	9.7%	206	9.7%	191	9.4%	199	9.3%	198	9.2%
<b>December</b>	135	7.0%	269	12.7%	197	9.7%	141	6.6%	171	7.9%



### Rate Group 570 - GENERAL TRUCKING LTIs by Month for 2015-2019 based on March 2020 snapshot

