

Rate Group 764 – Homebuilding

Member Firm Injury Performance

Based on the March 2019 Snapshot

Overall Injury Performance in Rate Group 764				
	2018	2017	% Change	
Total Injury Rate (LTIs+NLTIs+Tr Fatalities)	4.77	4.40	8.4%	
Total Injury Count (LTIs+NLTIs+Tr Fatalities)	3,162	3,089	2.4%	
Traumatic Fatalities Count	Allowed	2	4	-
	Pending	0	0	-
LTI Rate	1.74	1.57	11.2%	
LTI Count	1,154	1,099	5.0%	
NLTI Count	2,006	1,986	1.0%	
FTE	66,326	70,213	-5.5%	

Lost Time Injury Profile. Rate Group 764						
	2018		2017		% Change	
	Count	Rate	Count	Rate	Count	Rate
MSDs	313	0.47	287	0.41	9.1%	15.5%
Falls	327	0.49	304	0.43	7.6%	13.9%
Machinery	51	0.08	45	0.06	13.3%	20.0%
MVIs	9	0.01	6	0.01	50.0%	58.8%
Critical Injuries	95	0.14	84	0.12	13.1%	19.7%
New Worker	114	0.17	125	0.18	-8.8%	-3.5%
Young Worker	236	0.36	211	0.30	11.8%	18.4%

High Impact Claims. Rate Group 764						
	2018		2017		% Change	
	Count	Rate	Count	Rate	Count	Rate
Lower Back	154	0.23	138	0.20	11.6%	18.1%
Shoulder	65	0.10	74	0.11	-12.2%	-7.0%
Fractures	189	0.28	142	0.20	33.1%	40.9%
Total HI Claims	408	0.62	354	0.50	15.3%	22.0%

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, Electrocution, 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 764 – Homebuilding

Member Injury Performance Analysis for 2014-2018

Based on March 2019 Snapshot

Overall Injury Performance Rate Group 764								
Year	LTIs			Non LTIs		Total*		Derived FTE
	Count	Rate	Traumatic Fatalities	Count	Rate	Count	Rate	
2014	924	1.52	6	1,707	2.81	2,637	4.34	60,820
2015	950	1.50	2	1,637	2.59	2,589	4.10	63,180
2016	1,058	1.60	2	1,876	2.85	2,936	4.45	65,924
2017	1,099	1.57	4	1,986	2.83	3,089	4.40	70,213
2018	1,154	1.74	2	2,006	3.02	3,162	4.77	66,326

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

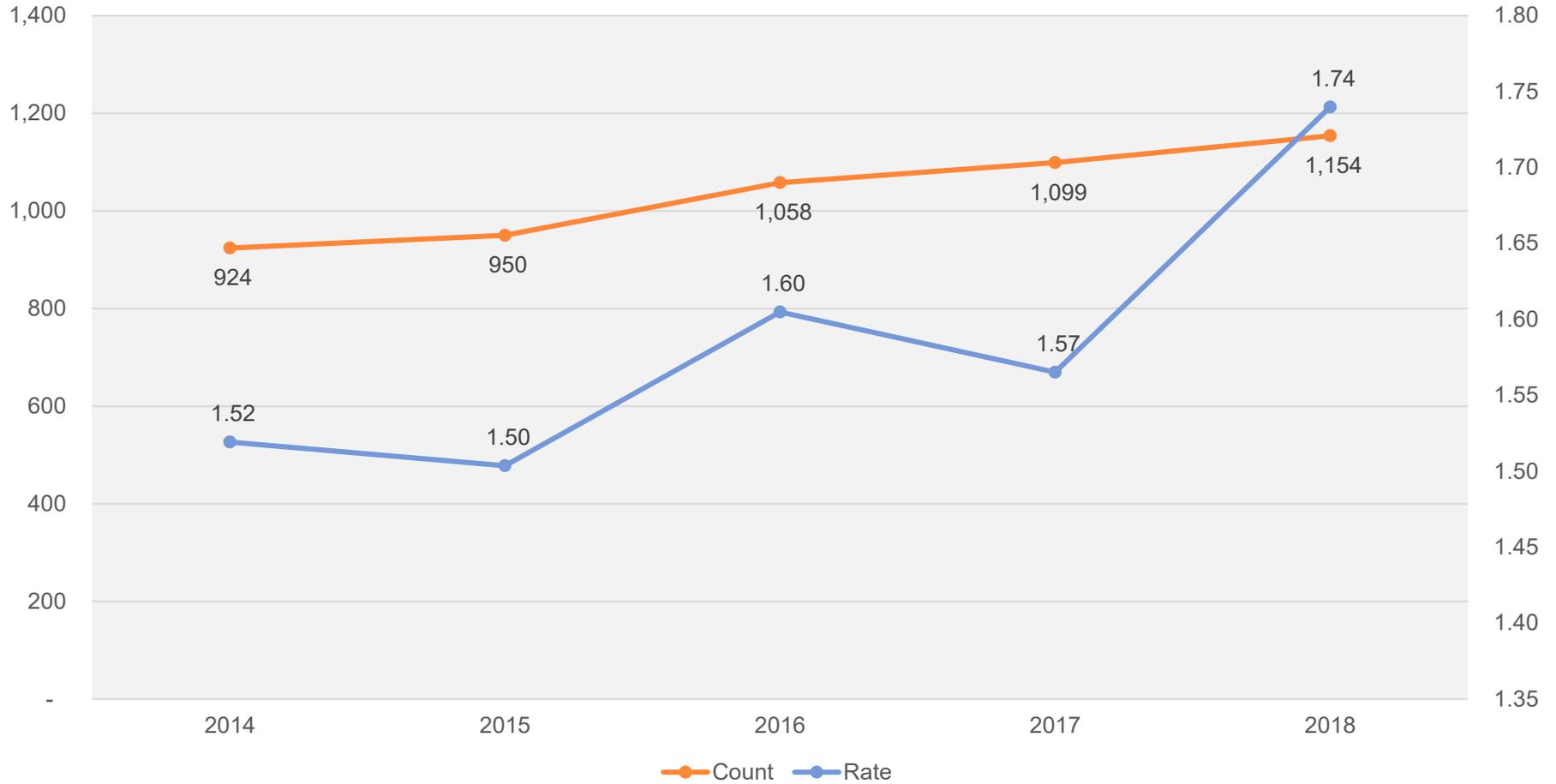
Lost-time Injury Profile Rate Group 764														
Year	MSDs		Falls		Machinery		MVIs		Critical Injuries		New Worker		Young Worker	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
2014	246	0.40	274	0.45	46	0.08	8	0.01	86	0.14	131	0.22	183	0.30
2015	205	0.32	305	0.48	54	0.09	6	0.01	79	0.13	113	0.18	175	0.28
2016	263	0.40	320	0.49	55	0.08	4	0.01	85	0.13	125	0.19	209	0.32
2017	287	0.41	304	0.43	45	0.06	6	0.01	84	0.12	125	0.18	211	0.30
2018	313	0.47	327	0.49	51	0.08	9	0.01	95	0.14	114	0.17	236	0.36

High Impact Lost-time Injury Profile
Rate Group 764

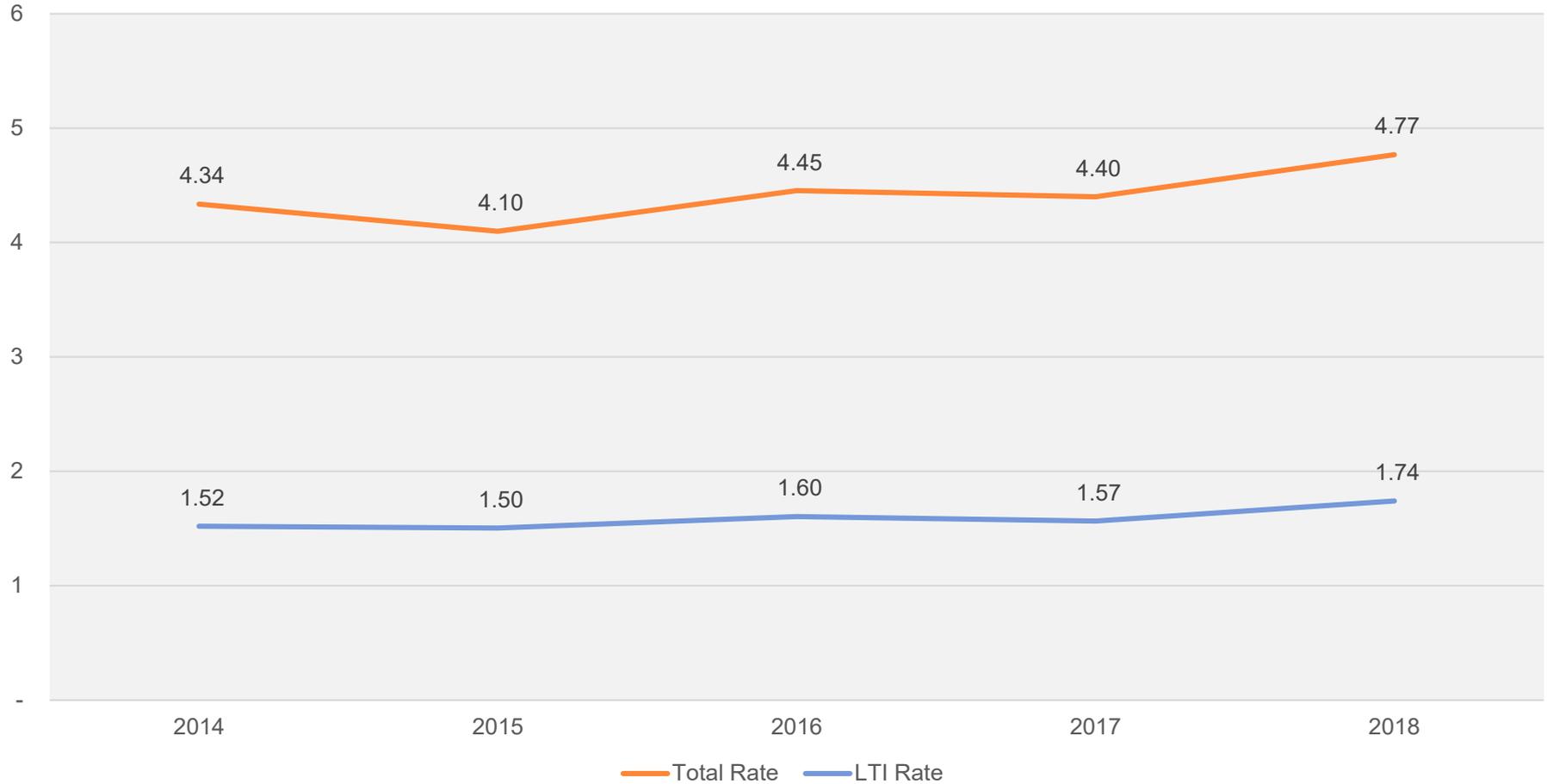
Year	Lower Back		Shoulder		Fracture		Total	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate
2014	120	0.20	56	0.09	162	0.27	338	0.56
2015	93	0.15	69	0.11	205	0.32	367	0.58
2016	136	0.21	73	0.11	199	0.30	408	0.62
2017	138	0.20	74	0.11	142	0.20	354	0.50
2018	154	0.23	65	0.10	189	0.28	408	0.62

Rate Group 764 - HOMEBUILDING

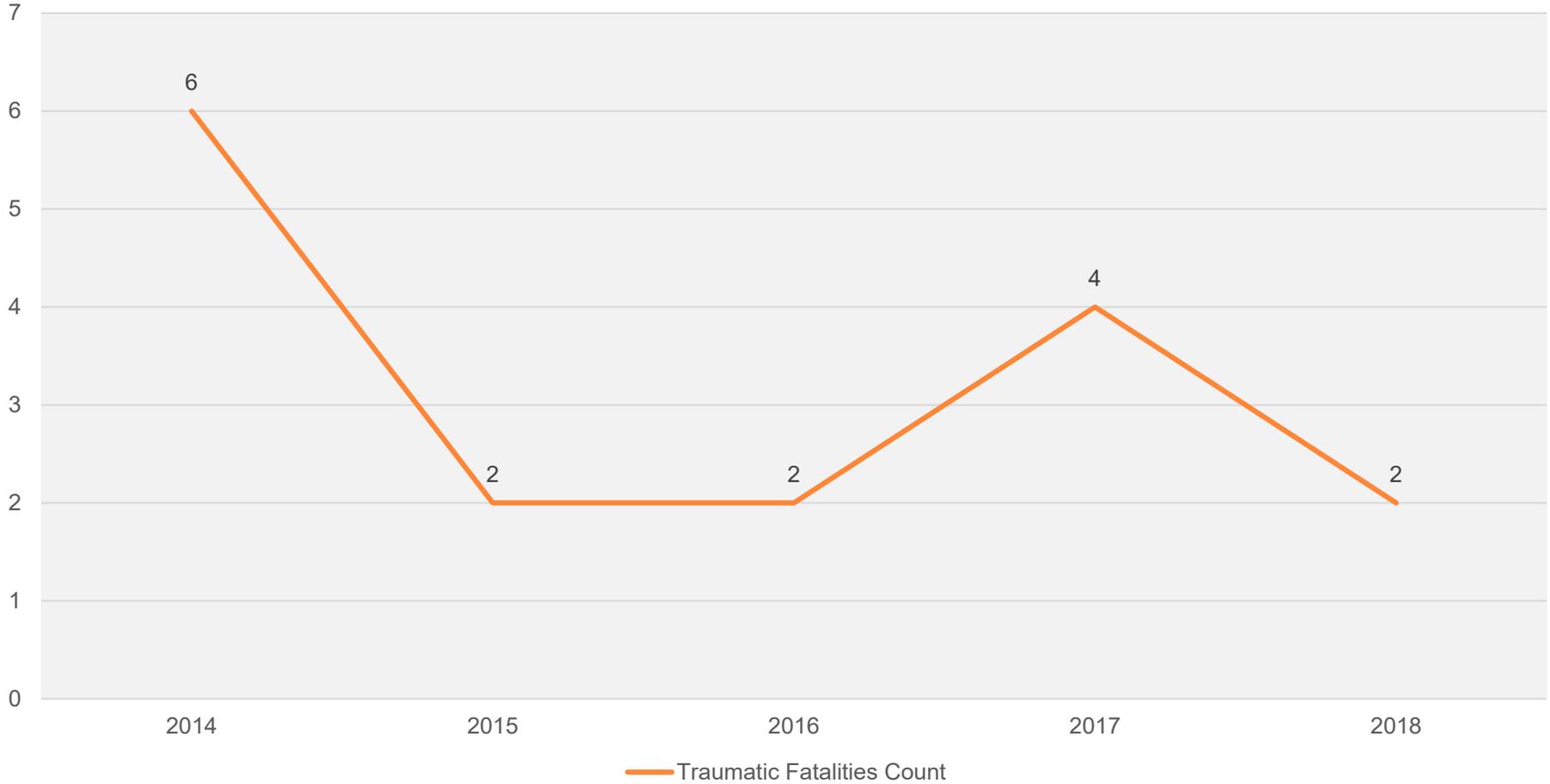
LTI Count and Rate for 2014-2018 based on March 2019 snapshot



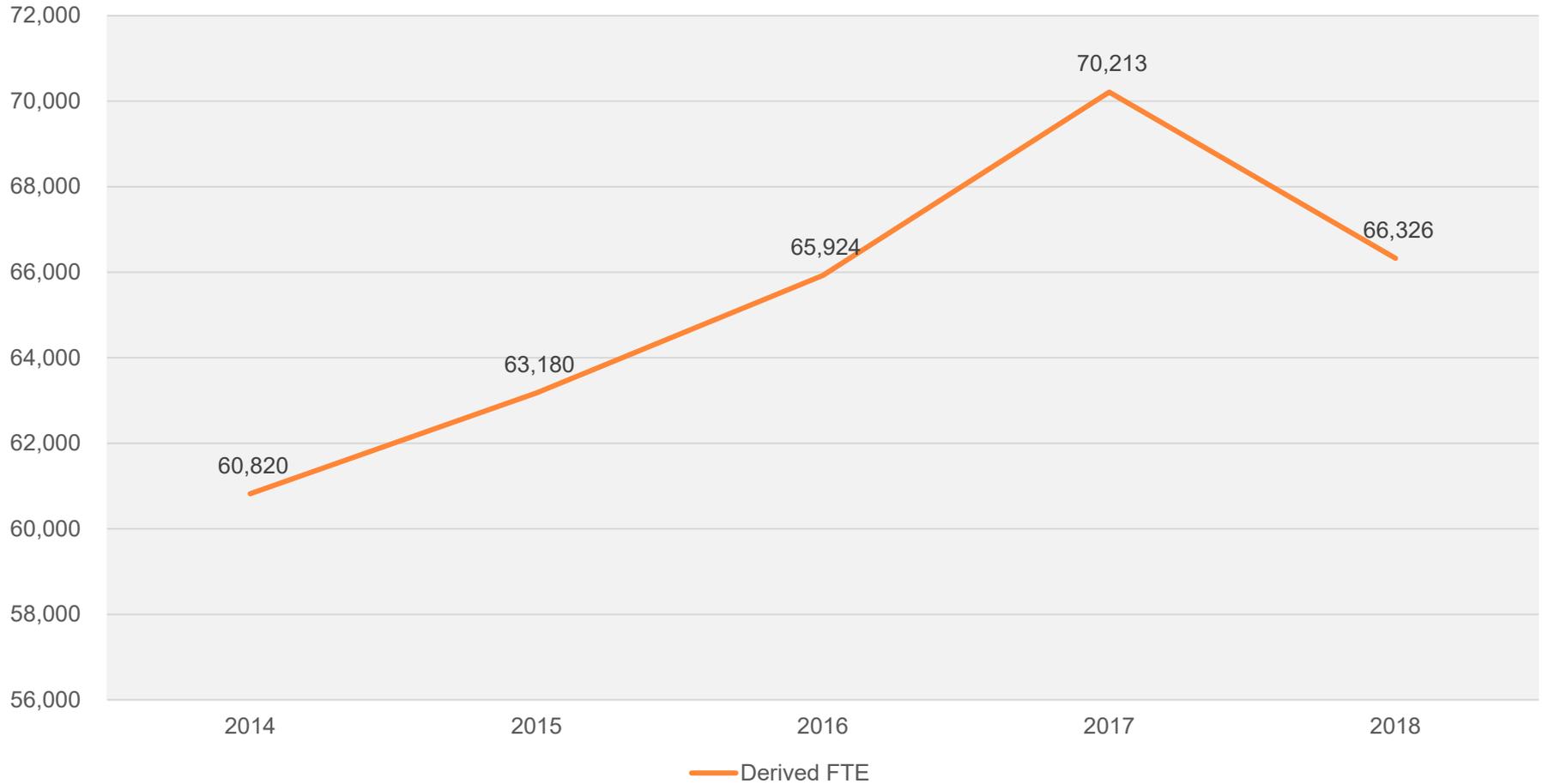
Rate Group 764 - HOMEBUILDING LTI Rate and Total Rate for 2014-2018 based on March 2019 snapshot



Rate Group 764 - HOMEBUILDING Traumatic Fatalities for 2014-2018 based on March 2019 snapshot



Rate Group 764 - HOMEBUILDING Derived FTE for 2014-2018 based on March 2019 snapshot

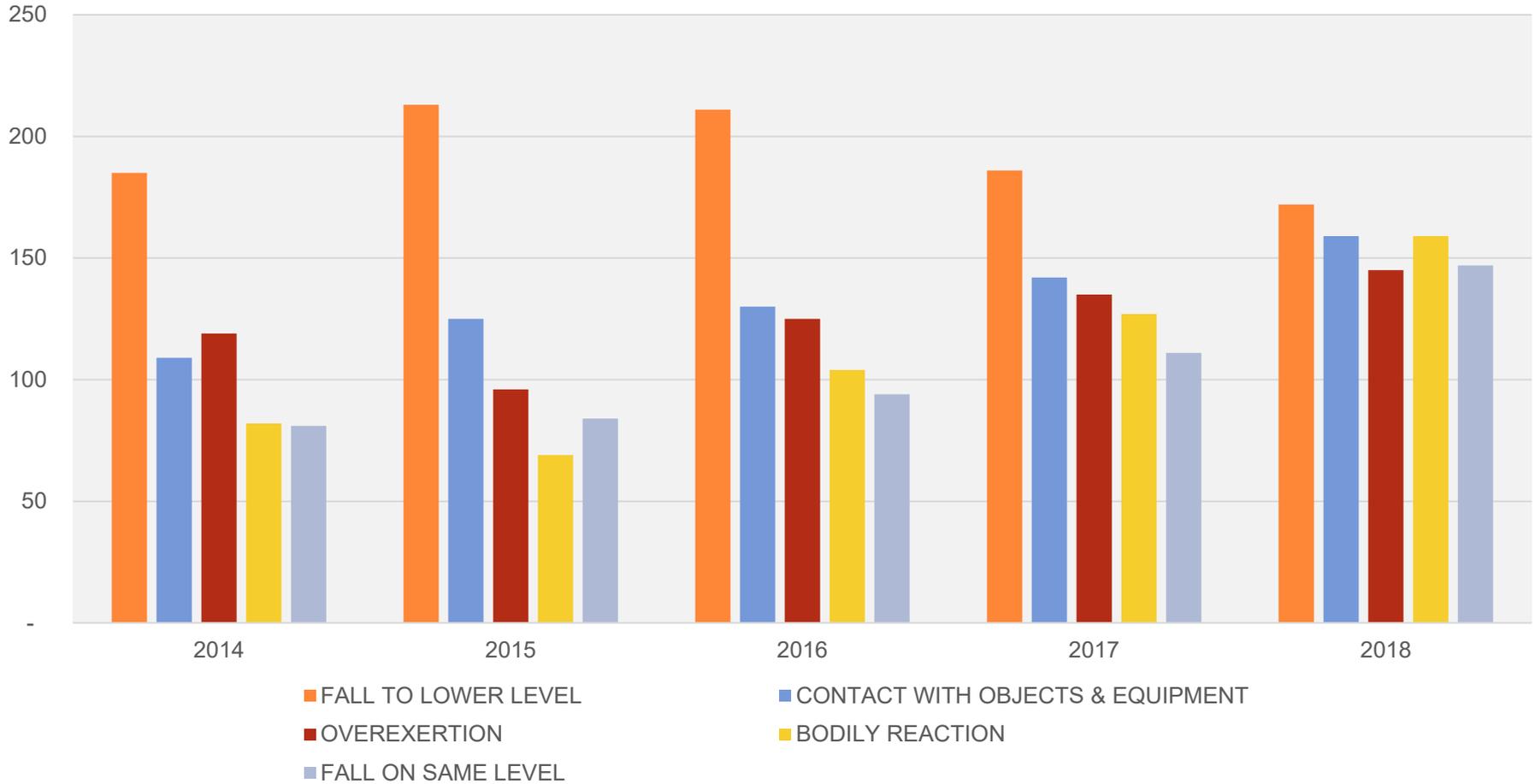


**Top 5 Most Common Incident Types
Rate Group 764**

Year	FALL TO LOWER LEVEL		CONTACT WITH OBJECTS & EQUIPMENT		OVEREXERTION		BODILY REACTION		FALL ON SAME LEVEL		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	185	20.0%	109	11.8%	119	12.9%	82	8.9%	81	8.8%	576	62.3%
2015	213	22.4%	125	13.2%	96	10.1%	69	7.3%	84	8.8%	587	61.8%
2016	211	19.9%	130	12.3%	125	11.8%	104	9.8%	94	8.9%	664	62.8%
2017	186	16.9%	142	12.9%	135	12.3%	127	11.6%	111	10.1%	701	63.8%
2018	172	14.9%	159	13.8%	145	12.6%	159	13.8%	147	12.7%	782	67.8%

Rate Group 764 - HOMEBUILDING

Top 5 Incident Types for 2014-2018 based on March 2019 snapshot

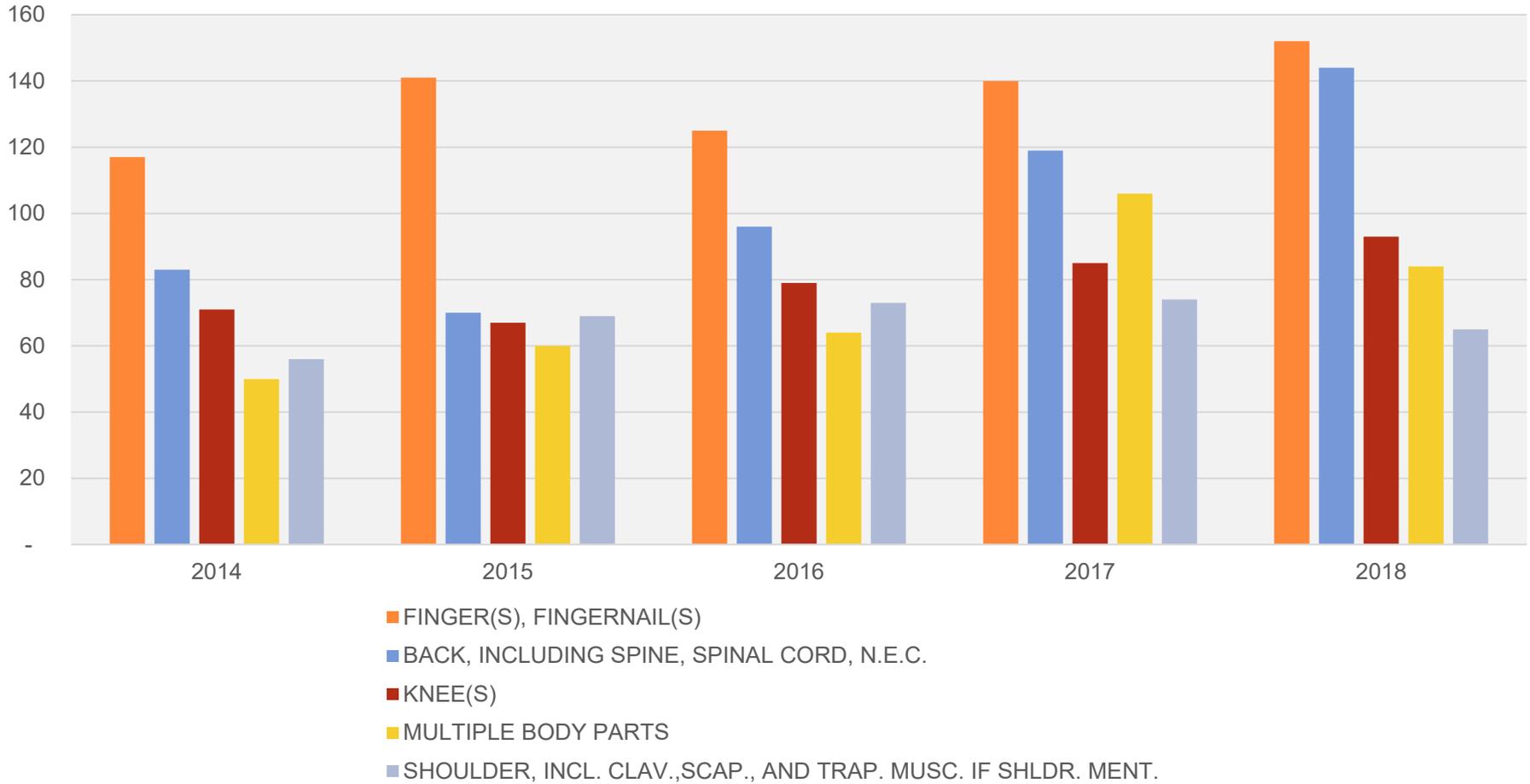


**Top 5 Most Common Parts of Body Injured
Rate Group 764**

Year	FINGER(S), FINGERNAIL(S)		BACK, INCLUDING SPINE, SPINAL CORD, N.E.C.		KNEE(S)		MULTIPLE BODY PARTS		SHOULDER, INCL. CLAV., SCAP., AND TRAP. MUSC. IF SHLDR. MENT.		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	117	12.7%	83	9.0%	71	7.7%	50	5.4%	56	6.1%	377	40.8%
2015	141	14.8%	70	7.4%	67	7.1%	60	6.3%	69	7.3%	407	42.8%
2016	125	11.8%	96	9.1%	79	7.5%	64	6.0%	73	6.9%	437	41.3%
2017	140	12.7%	119	10.8%	85	7.7%	106	9.6%	74	6.7%	524	47.7%
2018	152	13.2%	144	12.5%	93	8.1%	84	7.3%	65	5.6%	538	46.6%

Rate Group 764 - HOMEBUILDING

Top 5 Parts of Body Injured for 2014-2018 based on March 2019 snapshot

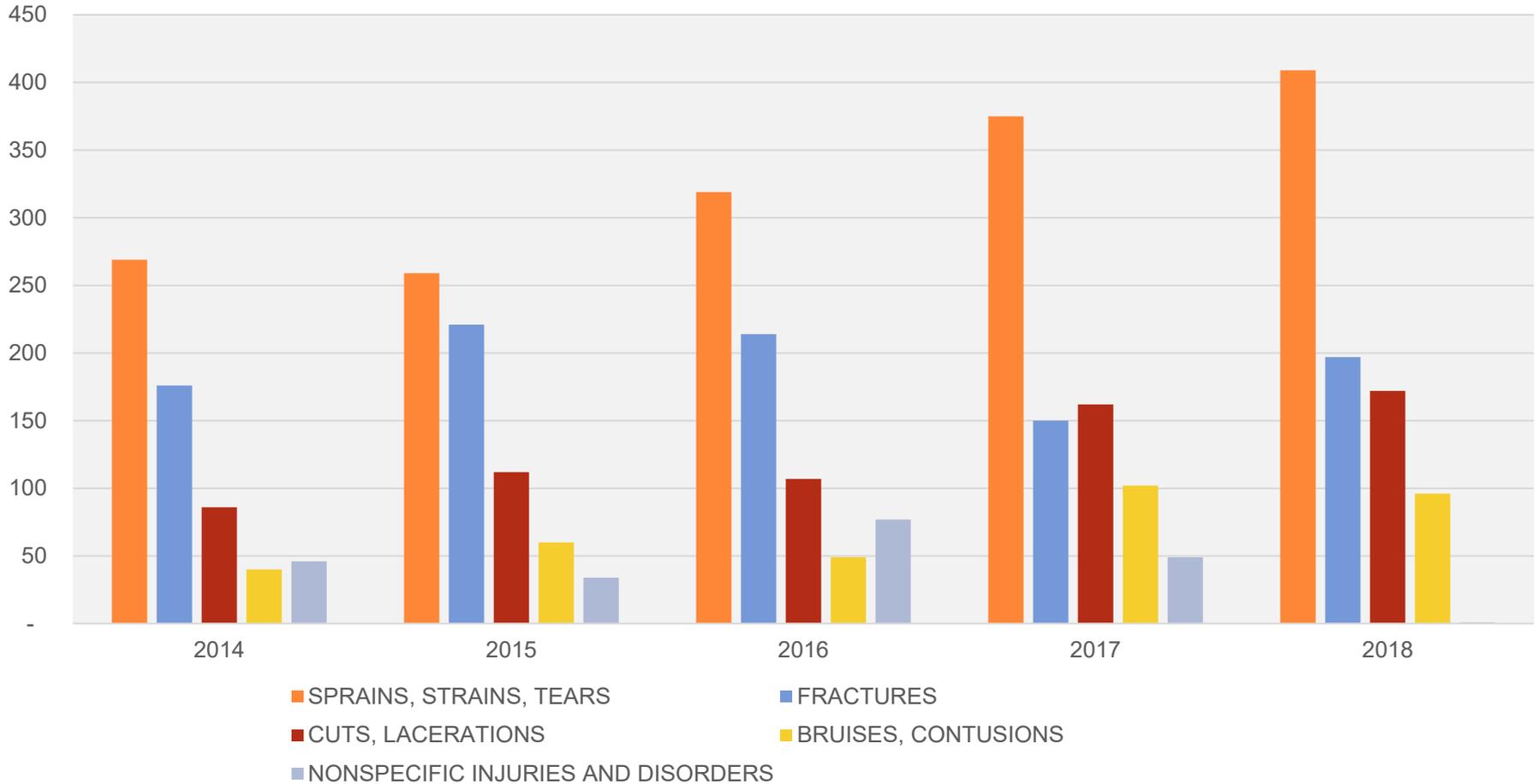


**Top 5 Most Common Nature of Injury Categories
Rate Group 764**

Year	SPRAINS, STRAINS, TEARS		FRACTURES		CUTS, LACERATIONS		BRUISES, CONTUSIONS		NONSPECIFIC INJURIES AND DISORDERS		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	269	29.1%	176	19.0%	86	9.3%	40	4.3%	46	5.0%	617	66.8%
2015	259	27.3%	221	23.3%	112	11.8%	60	6.3%	34	3.6%	686	72.2%
2016	319	30.2%	214	20.2%	107	10.1%	49	4.6%	77	7.3%	766	72.4%
2017	375	34.1%	150	13.6%	162	14.7%	102	9.3%	49	4.5%	838	76.3%
2018	409	35.4%	197	17.1%	172	14.9%	96	8.3%	1	0.1%	875	75.8%

Rate Group 764 - HOMEBUILDING

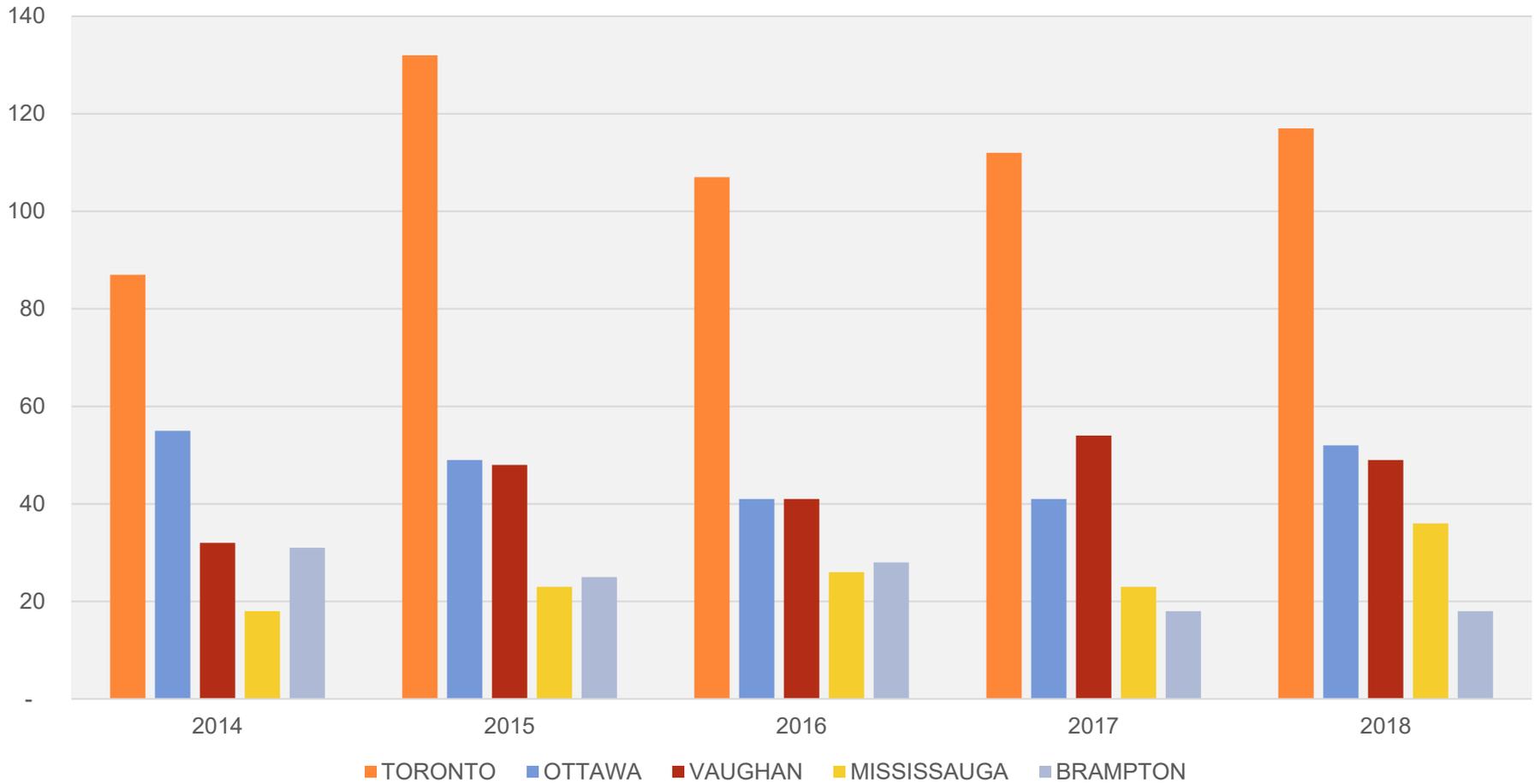
Top 5 Nature of Injury Categories for 2014-2018 based on March 2019 snapshot



**Top 5 Most Common Incident Places
Rate Group 764**

Year	TORONTO		OTTAWA		VAUGHAN		MISSISSAUGA		BRAMPTON		Total for Top 5	
	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total	Count	% of Total
2014	87	9.4%	55	6.0%	32	3.5%	18	1.9%	31	3.4%	223	24.1%
2015	132	13.9%	49	5.2%	48	5.1%	23	2.4%	25	2.6%	277	29.2%
2016	107	10.1%	41	3.9%	41	3.9%	26	2.5%	28	2.6%	243	23.0%
2017	112	10.2%	41	3.7%	54	4.9%	23	2.1%	18	1.6%	248	22.6%
2018	117	10.1%	52	4.5%	49	4.2%	36	3.1%	18	1.6%	272	23.6%

Rate Group 764 - HOMEBUILDING
Top 5 Incident Places for 2014-2018 based on March 2019 snapshot

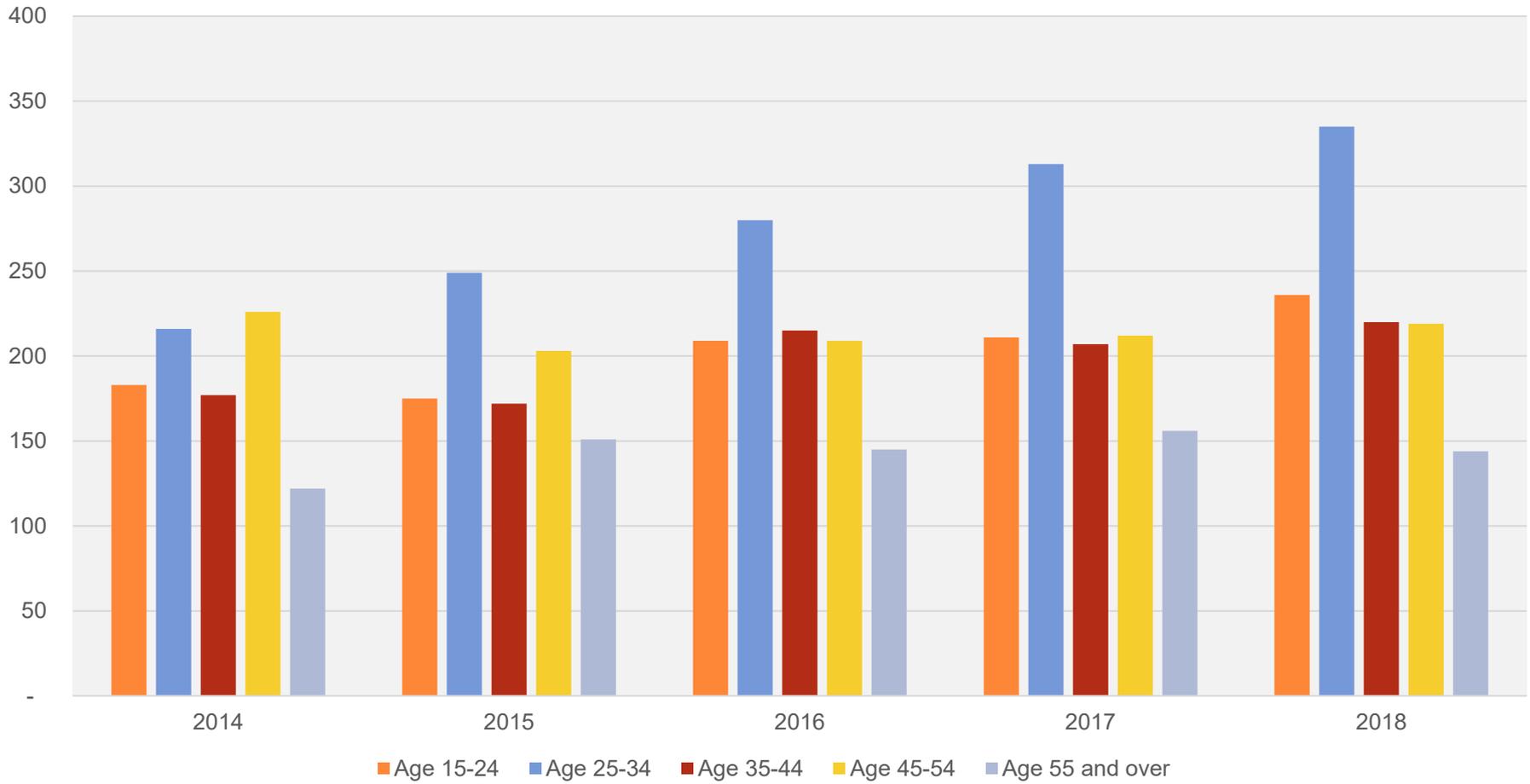


Age Band Breakdown
Rate Group 764

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
2014	-	0.0%	183	19.8%	216	23.4%	177	19.2%	226	24.5%	122	13.2%	-	0.0%
2015	-	0.0%	175	18.4%	249	26.2%	172	18.1%	203	21.4%	151	15.9%	-	0.0%
2016	-	0.0%	209	19.8%	280	26.5%	215	20.3%	209	19.8%	145	13.7%	-	0.0%
2017	-	0.0%	211	19.2%	313	28.5%	207	18.8%	212	19.3%	156	14.2%	-	0.0%
2018	-	0.0%	236	20.5%	335	29.0%	220	19.1%	219	19.0%	144	12.5%	-	0.0%

Rate Group 764 - HOMEBUILDING

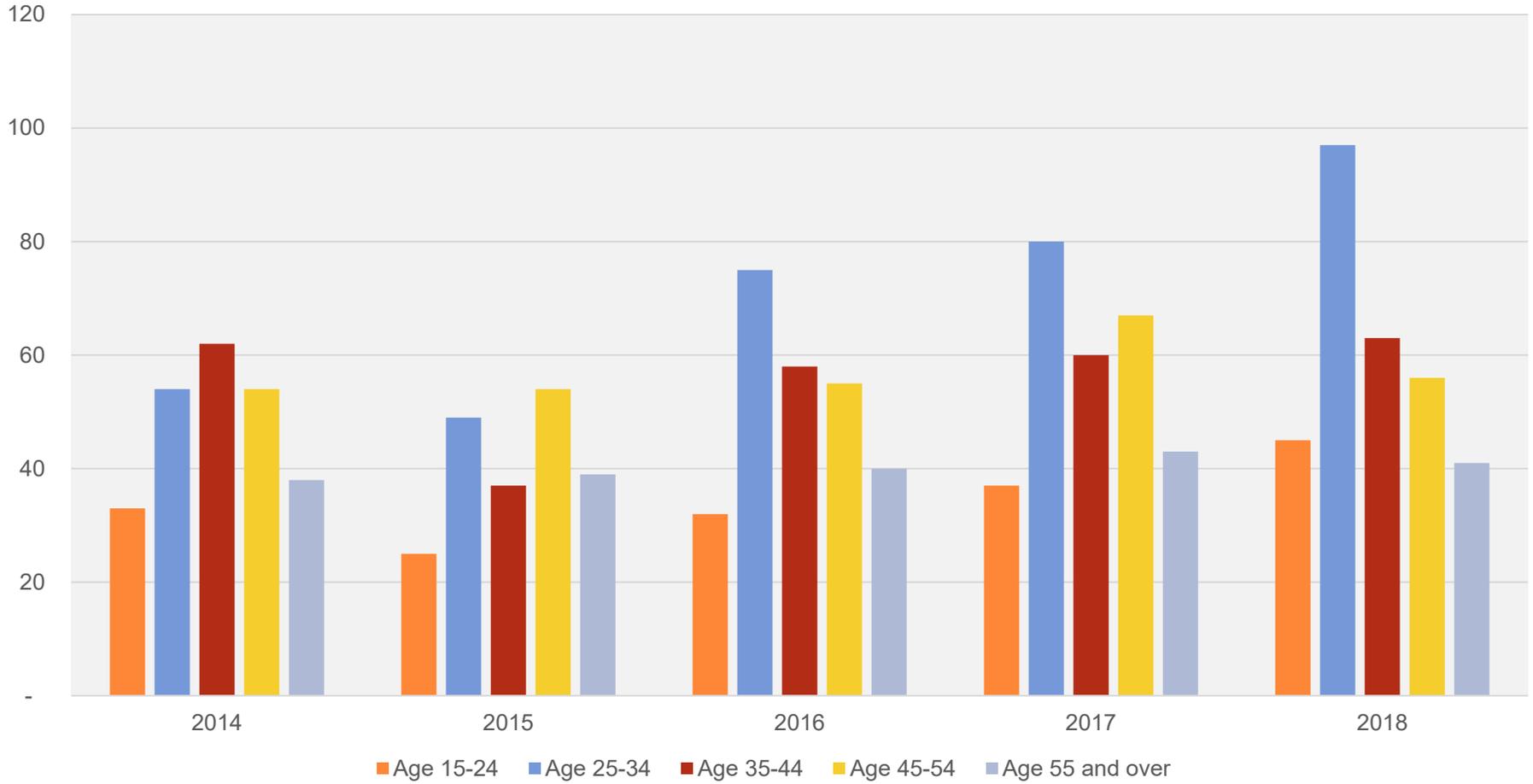
LTIs by Age Band for 2014-2018 based on March 2019 snapshot



MSD Breakdown by Age Band
Rate Group 764

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
2014	-	0.0%	33	13.7%	54	22.4%	62	25.7%	54	22.4%	38	15.8%	-	0.0%
2015	-	0.0%	25	12.3%	49	24.0%	37	18.1%	54	26.5%	39	19.1%	-	0.0%
2016	-	0.0%	32	12.3%	75	28.8%	58	22.3%	55	21.2%	40	15.4%	-	0.0%
2017	-	0.0%	37	12.9%	80	27.9%	60	20.9%	67	23.3%	43	15.0%	-	0.0%
2018	-	0.0%	45	14.9%	97	32.1%	63	20.9%	56	18.5%	41	13.6%	-	0.0%

Rate Group 764 - HOMEBUILDING
MSD by Age Band for for 2014-2018 based on March 2019 snapshot

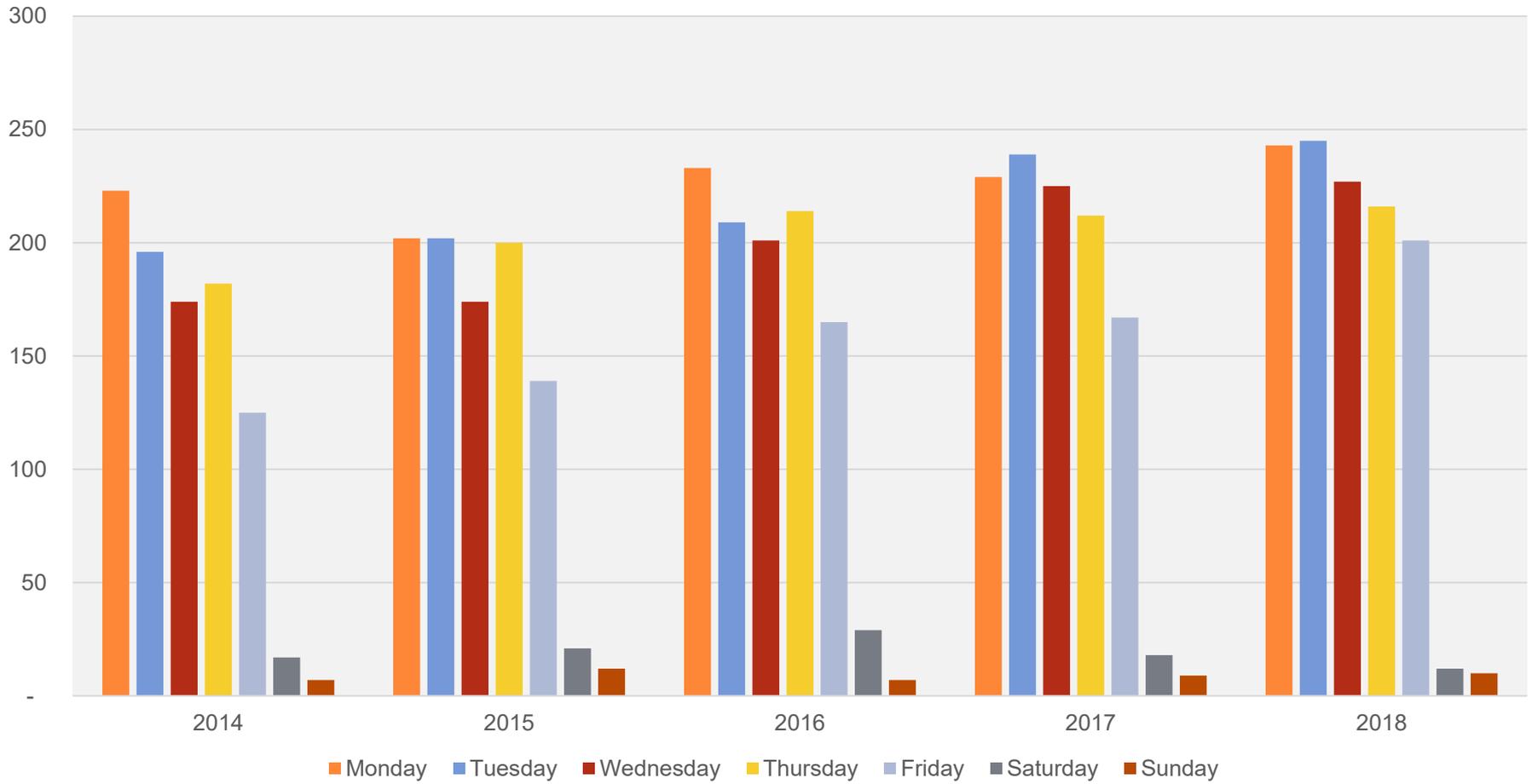


LTI Breakdown by Day of Week
Rate Group 764

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
2014	223	24.1%	196	21.2%	174	18.8%	182	19.7%	125	13.5%	17	1.8%	7	0.8%
2015	202	21.3%	202	21.3%	174	18.3%	200	21.1%	139	14.6%	21	2.2%	12	1.3%
2016	233	22.0%	209	19.8%	201	19.0%	214	20.2%	165	15.6%	29	2.7%	7	0.7%
2017	229	20.8%	239	21.7%	225	20.5%	212	19.3%	167	15.2%	18	1.6%	9	0.8%
2018	243	21.1%	245	21.2%	227	19.7%	216	18.7%	201	17.4%	12	1.0%	10	0.9%

Rate Group 764 - HOMEBUILDING

LTIs by Day of Week for 2014-2018 based on March 2019 snapshot



LTI Breakdown By Month
Rate Group 764

Month	2014		2015		2016		2017		2018	
	Count	% of Total								
January	81	8.8%	72	7.6%	68	6.4%	93	8.5%	104	9.0%
February	53	5.7%	56	5.9%	70	6.6%	67	6.1%	84	7.3%
March	56	6.1%	83	8.7%	75	7.1%	94	8.6%	81	7.0%
April	46	5.0%	51	5.4%	69	6.5%	64	5.8%	90	7.8%
May	78	8.4%	76	8.0%	79	7.5%	104	9.5%	102	8.8%
June	68	7.4%	78	8.2%	96	9.1%	119	10.8%	100	8.7%
July	100	10.8%	96	10.1%	95	9.0%	92	8.4%	107	9.3%
August	91	9.8%	95	10.0%	109	10.3%	111	10.1%	93	8.1%
September	84	9.1%	86	9.1%	113	10.7%	77	7.0%	108	9.4%
October	99	10.7%	91	9.6%	84	7.9%	96	8.7%	111	9.6%
November	99	10.7%	107	11.3%	103	9.7%	103	9.4%	115	10.0%
December	69	7.5%	59	6.2%	97	9.2%	79	7.2%	59	5.1%

Rate Group 764 - HOMEBUILDING LTIs by Month for 2014-2018 based on March 2019 snapshot

