

23 May 2023

Kia ora

Your Official Information Act request, reference: GOV-024730

Thank you for your email of 28 April 2023, asking for the following data on e-scooter, cigarette smoking, e-cigarette, walking, alcohol, sport and automobile related injuries, from 2016 until March 2023, under the Official Information Act 1982 (the Act):

1. *Number of New Claims, Active Claims and Active Costs (excluding GST)*
2. *Number of new claims broken down by Injury Description*
3. *Number of new claims broken down by Primary Diagnosis*
4. *Number of new claims broken down by Primary Injury Site*
5. *Age of claimant 0-14; 15-17; 18-24; 25-34; 35-44; 45-54; 55-64; 65-74; 75+*

Please find attached the information you have requested

For information about how to interpret the data, please refer to the 'Notes' tab.

Some data has been extracted using a key-word search

There are limitations in identifying the cause of an injury in ACC's data. This is because the data set available to ACC is reliant on the information provided on an ACC45 injury claim form, which is completed when a person seeks treatment for their injury. There are multiple fields on this form, some of which are mandatory to complete, and others are not. The accident description is a non-mandatory, free-text field where a client can provide some additional information about how their accident occurred. When this field is completed, the level of detail and accuracy of descriptions vary significantly.

Data for the following injuries was extracted where the following key words, with some variation, were used in the accident description:

- E-Scooter related injuries: *'Battery powered scooter', 'e-scooter', 'beam scooter', 'electric scooter', 'flamingo scooter', 'green scooter', 'lime scooter', 'neuron scooter', 'uber scooter', 'wave scooter', 'on a jump scooter'*
- Cigarette: *'Cigarette', 'tobacco', 'smoking'*
- E-Cigarette: *'Vaping', 'vape', 'e-cig', 'electronic cigarette', 'juul'*
- Alcohol: *'Drunk', 'alcohol', 'intoxicate', 'wine', 'beer', 'champagne', 'under the influence'*

Due to the limitations noted above, the data identified using a key word search in this response should be regarded as indicative, rather than definitive.

We have withheld values which are fewer than four

Some of the values in the tables only indicate that the number is less than four (denoted as <4). This limits the potential for particular individuals, or matters specific to certain individuals, from being identified.

Withholding in this way is necessary to protect the privacy of these individuals under section 9(2)(a) of the Act. In doing so, we have considered the public interest in making the information available and have determined that it does not outweigh the need to protect our clients' privacy.

As this information may be of interest to other members of the public

ACC may decide to proactively release a copy of this response on ACC's website. All requester data, including your name and contact details, will be removed prior to release. The released response will be made available www.acc.co.nz/resources/#/category/12.

If you have any questions about this response, please get in touch

You can email me at GovernmentServices@acc.co.nz

If you are not happy with this response, you can also contact the Ombudsman via info@ombudsman.parliament.nz or by phoning 0800 802 602. Information about how to make a complaint is available at www.ombudsman.parliament.nz.

Ngā mihi



Sara Freitag

Acting Manager Official Information Act Services
Government Engagement

GOV-024730 Appendix

Notes about the data:

- The claim lodgement date is between 1 January 2016 and 31 March 2023.
- The claim cover decision is equal to 'Accept'.
- Walking related injuries have the activity prior to accident set as 'walking, running'.
- Automobile related injuries have the claim fund set to 'Motor vehicle'.
- Accredited employer claims have been excluded as ACC holds little data about these claims.
- Diagnosis, injury site and injury description are based on the primary injury of the client. A claim may include multiple injuries but any additional injuries will not be included in this dataset.
- **'New claims'** have been counted by the lodgement date. A claim may be lodged any time on or after the accident date.
- **'Active claims'** is the count of claims for which ACC made a payment in the specified period. The claim may have been lodged in the specified period or any previous period.
- A claim may be active in multiple periods, and will be counted once in each period it is active.
- Costs are exclusive of GST.
- Age is based on the client's age when the claim was lodged with ACC and may differ to their age at the time of an accident.
- Please note that Public Health Acute Services (PHAS) payments cannot be provided. These costs are for treatment of ACC claims in a public hospital in the acute phase for a covered injury. These costs are paid through bulk payments that ACC make to the Crown. The services are provided under an annual service agreement between the Ministry of Health and ACC.
- The data was extracted on 11 May 2023 and may change if extracted again at a later date

Table 1: The number of new claims, active claims and active costs for e-scooter related injuries from 01 January 2016 to 31 March 2023

Calendar Year	New Claims	Active Claims	Active Costs
2016	29	25	\$30,284
2017	52	50	\$110,088
2018	674	469	\$324,166
2019	3,172	2,958	\$4,463,445
2020	1,790	2,111	\$5,921,820
2021	2,135	2,290	\$6,944,964
2022	2,568	2,793	\$8,377,489
2023	793	1,094	\$2,166,848
Total	11,213	9,488	\$28,339,103

Table 2: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-scooter related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Ankle sprain	<4	4	35	116	66	80	106	34
Concussion	<4	<4	12	69	55	68	95	30
Tooth symptom NOS		<4	5	94	55	72	77	16
Sprain of shoulder and upper arm	<4	<4	12	78	49	62	73	26
Lumbar sprain	<4	<4	12	71	36	49	48	17
Sprain wrist ligament			12	67	31	50	59	12
Neck sprain	<4		13	60	33	44	56	16
Sprain of knee and leg		<4	9	68	37	42	50	14
Abrasion, knee			26	58	21	33	48	10
Contusion, knee		<4	8	53	25	32	48	18
Open wound of knee	<4		16	53	23	38	36	9
Contusion, chest wall		<4	8	51	30	28	46	11
Head injury			14	33	28	40	34	15
Contusion, knee and lower leg			12	50	16	31	35	8
Foot sprain	<4		10	40	13	16	33	5
Open wound of face			8	27	21	22	29	4
Abrasion, face		<4	<4	27	13	20	31	11
Contusion wrist or hand	<4	<4	6	22	18	17	23	11
Contusion, foot		<4	7	23	15	22	27	5
Closed fracture of the scaphoid			11	26	8	21	23	7
Thoracic sprain			6	32	17	13	15	10
Open wound of head, part unspecified			7	37	21	20	6	<4
Sprain of elbow and forearm		<4	6	21	7	19	25	7
Sprain of wrist and hand		<4	..	23	16	11	25	..
Contusion, shoulder or upper arm			6	23	12	18	16	9

Table 3: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-scooter related injuries, broken down by top 5 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Soft Tissue Injury	17	28	328	1,643	903	1,041	1,283	384
Laceration / Puncture / Sting	5	9	191	736	398	471	543	166
Fracture / Dislocation	..	8	115	513	299	372	447	144
Dental Injury		<4	6	117	65	87	93	17
Concussion	<4	<4	13	76	59	72	102	31
Other / Unknown	<4	..	21	87	66	92	100	51
Total	29	52	674	3,172	1,790	2,135	2,568	793

Table 4: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-scooter related injuries, broken down by top 15 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Knee	<4	<4	89	405	197	249	286	77
Hand/wrist	<4	<4	77	352	196	215	269	73
Face	<4	4	48	317	179	224	266	64
Upper And Lower Arm	<4	<4	88	273	141	223	261	90
Head (except Face)	<4	5	49	288	173	177	177	53
Ankle	5	6	61	286	150	150	189	68
Shoulder (incl Clavicle/blade)	<4	<4	38	200	137	152	199	61
Chest		<4	22	133	73	108	126	46
Lower Leg	<4	<4	31	108	55	78	100	32
Elbow	<4	<4	15	113	68	58	91	36
Foot	<4	4	32	115	47	68	88	17
Finger/thumb		4	23	97	71	70	83	15
Lower Back/spine	<4	<4	20	96	50	69	77	24
Hip, Upper Leg, Thigh	<4	<4	18	73	44	66	82	22
Neck, Back Of Head Vertebrae	<4	<4	15	65	41	54	67	18
Other / Unknown	<4	8	48	251	168	174	207	97
Total	29	52	674	3,172	1,790	2,135	2,568	793

Table 5: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-scooter related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	7	11	47	124	140	139	278	103
15-17	<4	<4	34	83	60	96	175	60
18-24		<4	185	866	365	537	564	164
25-34	<4	4	196	946	501	570	625	167
35-44	5	<4	76	464	277	319	362	118
45-54	<4	11	61	350	236	260	287	84
55-64	<4	9	45	223	130	138	166	52
65-74	<4	<4	17	89	49	53	72	24
75+	7	10	13	27	32	23	39	21
Total	29	52	674	3,172	1,790	2,135	2,568	793

Table 6: The number of new claims, active claims and active costs for cigarette related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	309	280	\$219,066
2017	259	245	\$320,685
2018	275	245	\$342,803
2019	268	249	\$314,131
2020	224	220	\$806,536
2021	176	174	\$808,115
2022	143	156	\$837,838
2023	42	64	\$116,426
Total	1,696	1,348	\$3,765,601

Table 7: The number of new claims each year from 01 January 2016 to 31 March 2023 for cigarette related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Burn of the wrist(s) and hand(s)	40	35	46	38	30	17	15	6
Burn of the arm (excluding wrist and hand)	21	24	25	20	8	9	<4	<4
Burn of lower limbs	15	16	11	11	9	13	7	4
Burn of the face, head or neck	13	10	14	6	12	6	11	<4
Corneal abrasion	5	7	6	<4	<4	6	<4	<4
Burn of the trunk	<4	<4	12	<4	<4	4	<4	<4
Lumbar sprain	5	5	5	<4	<4	4	<4	<4
Burn confined to eye and adnexa	4	<4	<4	<4	4	4	<4	<4
Abrasion/friction burn of finger, without infection	6	<4	<4	4	<4		4	<4
Burn - unspecified	6	<4	4	<4	<4	4	<4	<4
Foreign body in ear	7	<4	<4	<4	<4	<4	<4	<4
Tooth symptom NOS	<4	5	<4	5		<4	<4	
Open wound of finger(s) or thumb	5	<4	<4		<4	<4		
Minor head injury		<4	<4	<4	<4	5	5	
Gases, fumes or vapours causing toxic effect NOS	4	<4		<4	<4	<4	<4	
Superficial burn of the forearm	<4	<4	<4	<4	<4	<4		<4
Corneal foreign body	5	<4	<4	<4	<4	<4	<4	<4
Superficial burn of the lip(s)	<4	6	<4	<4	<4			
Concussion	<4		4	<4	<4	<4	<4	
Open wound of hand, excluding finger(s)	4		<4	<4	<4	<4	<4	
Unspecified injury of head	<4	<4	<4	<4	<4			
Foreign body in nose	<4		<4	4	<4	<4		
Burn of unspecified thickness of wrist and hand	<4	<4	<4	<4	<4	<4		
Open wound of scalp	4	<4	<4	<4	<4	<4	<4	
Foreign body on external eye	<4		<4	<4	<4	<4	<4	<4

Table 8: The number of new claims each year from 01 January 2016 to 31 March 2023 for cigarette related injuries, broken down by top 5 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Burns	159	149	153	144	109	92	65	26
Laceration / Puncture / Sting	61	34	45	38	39	26	25	6
Soft Tissue Inj	28	39	31	29	28	21	22	<4
Foreign Body In Orifice / Eye	23	6	12	22	13	6	7	4
Fracture / Dislocation	6	4	8	<4	10	5	4	<4
Other / Unknown	32	27	26	..	25	26	20	<4
Total	309	259	275	268	224	176	143	42

Table 9: The number of new claims each year from 01 January 2016 to 31 March 2023 for cigarette related injuries, broken down by top 10 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Hand/wrist	57	51	58	53	40	26	21	8
Upper And Lower Arm	30	37	33	37	26	20	11	<4
Head (except Face)	27	25	28	14	24	14	18	<4
Eye	30	22	22	16	21	17	10	6
Lower Leg	22	22	14	18	10	16	11	6
Finger/thumb	20	11	22	12	12	10	11	<4
Face	18	19	12	14	12	8	6	<4
Chest	9	8	15	10	11	11	7	
Shoulder (incl Clavicle/blade)	8	6	7	4	<4	4	..	
Lower Back/spine	9	5	7	4	..	4	<4	<4
Other / Unknown	79	53	57	86	62	46	42	12
Total	309	259	275	268	224	176	143	42

Table 10: The number of new claims each year from 01 January 2016 to 31 March 2023 for cigarette related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	45	34	35	46	21	17	13	4
15-17	15	14	18	23	11	6	6	<4
18-24	90	61	75	57	50	42	23	9
25-34	54	54	48	45	40	39	25	8
35-44	39	29	35	23	26	22	18	4
45-54	29	33	26	23	30	20	21	5
55-64	18	19	21	27	22	15	19	<4
65-74	12	10	11	12	16	7	8	6
75+	7	5	6	12	8	8	10	<4
Total	309	259	275	268	224	176	143	42

Table 11: The number of new claims, active claims and active costs for e-cigarette related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	<4	<4	\$192
2017	9	8	\$2,480
2018	21	17	\$10,095
2019	40	27	\$5,586
2020	60	38	\$31,065
2021	83	44	\$32,568
2022	92	57	\$83,023
2023	\$7,652
Total	331	190	\$172,661

Table 12: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-cigarette related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Tooth symptom NOS	<4	<4	<4	4	6	6	9	<4
Accidental poisoning by drugs, medicines and biologicals		<4		<4	4	5	6	
Poisoning			<4	<4		4	6	<4
Toxic effect of unspecified substance					<4	7	5	<4
Other and unspecified drugs, medicaments and biological substances				<4		<4	4	
Open wound of finger(s) or thumb		<4		<4		<4	<4	
Burn of the wrist(s) and hand(s)			<4	<4	<4		<4	
Accidental poisoning by other non-drug substances					<4	<4	<4	<4
Burn of the trunk					<4	<4	<4	
Allergic reaction					<4	<4	<4	<4
Foreign body in alimentary tract NOS						<4	<4	
Corneal foreign body			<4	<4		<4		
Burn of lower limbs				<4	<4		<4	
Burn of the face, head or neck			<4		<4			
Burn of the mouth, unspecified			<4			<4	<4	
Foreign body in skin or subcutaneous tissue				<4	<4			
Minor head injury					<4	<4	<4	
Rib sprain						<4		<4
Conjunctival foreign body					<4	<4		<4
Superficial injury of conjunctiva					<4	<4	<4	
Gases, fumes or vapours causing toxic effect NOS			<4	<4				<4
Toxic effect of tobacco and nicotine						<4		<4
Broken tooth injury					<4		<4	
Open wound of forehead			<4		<4	<4		
Foreign body in orifice NOS				<4	<4			

Table 13: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-cigarette related injuries, broken down by top 5 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Burns		<4	6	9	11	12	13	<4
Inhalation / Ingestion Specific Occ.			<4	5	<4	19	18	5
Soft Tissue Injury			<4	5	8	9	16	8
Laceration / Puncture / Sting		<4	4	8	..	10	10	<4
Dental Injury	<4	<4	<4	4	7	6	11	<4
Other / Unknown	0	<4	4	9	27	27	24	7
Total	<4	9	21	40	60	83	92	25

Table 14: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-cigarette related injuries, broken down by top 10 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Face	<4	<4	6	8	11	13	17	<4
Internal Organ			<4	5	<4	17	18	4
Eye		<4	<4	<4	<4	5	7	<4
Finger/thumb		<4	<4	6	<4	4	<4	<4
Unobtainable			<4	<4	5	4	4	<4
Head (except Face)			<4	<4	5	6	<4	
Chest					<4	4	7	<4
Hand/wrist			<4	4	<4	<4	<4	
Other Internal Organ		<4	<4	<4	<4	<4	<4	<4
Lower Leg				<4	4	<4	<4	
Other / Unknown	0	<4	<4	9	24	26	28	12
Total	<4	9	21	40	60	83	92	25

Table 15: The number of new claims each year from 01 January 2016 to 31 March 2023 for e-cigarette related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14		<4	<4	10	18	34	32	7
15-17		<4	<4		<4	6	4	
18-24		<4	4	10	9	15	13	8
25-34		<4	<4	12	15	12	20	6
35-44		<4	4	<4	9	6	10	<4
45-54	<4		<4	<4	<4	4	9	<4
55-64		<4	<4	<4	<4	<4	<4	<4
65-74			<4		<4	<4	<4	
75+				<4		<4		
Total	<4	9	21	40	60	83	92	25

Table 36: The number of new claims, active claims and active costs for bicycle related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	27,805	31,198	\$53,491,252
2017	26,781	30,784	\$56,918,165
2018	29,786	33,456	\$61,389,735
2019	42,287	46,480	\$81,875,219
2020	38,226	45,431	\$93,129,475
2021	34,149	42,185	\$91,527,032
2022	30,925	38,887	\$93,318,706
2023	9,670	14,821	\$22,164,164
Total	239,629	227,597	\$553,813,748

Table 37: The number of new claims each year from 01 January 2016 to 31 March 2023 for bicycle related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Lumbar sprain	1,401	1,299	1,481	2,225	1,981	1,774	1,751	509
Neck sprain	1,078	1,078	1,287	1,796	1,678	1,539	1,388	413
Sprain of shoulder and upper arm	789	807	957	1,382	1,363	1,263	1,262	367
Sprain of knee and leg	805	854	951	1,225	1,193	1,250	1,207	345
Sprain wrist ligament	558	579	595	899	840	732	681	190
Ankle sprain	552	527	593	871	773	719	660	191
Open wound of lower limb	449	517	572	825	779	705	630	214
Tooth symptom NOS	705	700	705	811	639	482	520	123
Contusion, chest wall	468	449	541	703	748	675	626	187
Open wound of knee	587	558	565	722	616	588	463	158
Concussion	459	417	442	701	608	603	570	189
Sprain of hip and thigh	427	386	482	621	655	622	567	173
Open wound of leg	414	416	453	673	604	544	489	156
Thoracic sprain	267	272	365	625	571	502	514	141
Abrasion, knee	407	386	412	559	465	372	320	103
Rotator cuff sprain	427	396	344	481	441	408	380	111
Contusion, knee and lower leg	368	313	350	536	420	364	307	100
Contusion, knee	286	300	328	476	387	392	350	107
Sprain of elbow and forearm	283	240	303	414	414	410	377	107
Head injury	229	232	316	464	460	386	346	102
Fracture of clavicle	319	348	340	470	391	295	276	90
Rib sprain	235	255	268	424	417	349	350	109
Contusion, shoulder or upper arm	286	252	274	408	351	327	273	83
Sprain thumb	199	214	252	378	389	331	303	87
Sprain, shoulder joint	191	174	217	319	320	351	367	133

Table 38: The number of new claims each year from 01 January 2016 to 31 March 2023 for bicycle related injuries, broken down by top 8 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Soft Tissue Injury	15,036	14,627	16,382	23,675	21,791	20,188	18,443	5,550
Laceration / Puncture / Sting	6,958	6,567	7,177	9,771	8,387	7,094	5,930	2,076
Fracture / Dislocation	3,648	3,492	3,860	5,482	5,147	4,307	4,117	1,287
Dental Injury	814	805	815	970	766	574	597	146
Concussion	503	469	492	776	677	668	625	210
Foreign Body In Orifice / Eye	84	69	83	142	100	81	79	24
Burns	20	16	46	105	60	53	40	21
Pain Syndromes	52	53	53	59	55	39	29	11
Other / Unknown	690	683	878	1,307	1,243	1,145	1,065	345
Total	27,805	26,781	29,786	42,287	38,226	34,149	30,925	9,670

Table 39: The number of new claims each year from 01 January 2016 to 31 March 2023 for bicycle related injuries, broken down by top 20 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Knee	3,345	3,222	3,610	4,866	4,324	4,010	3,510	1,077
Upper And Lower Arm	2,847	2,780	3,102	4,242	3,895	3,443	3,066	1,057
Shoulder (incl Clavicle/blade)	2,620	2,546	2,753	4,034	3,840	3,480	3,384	1,036
Hand/wrist	2,441	2,318	2,412	3,564	3,331	2,894	2,591	790
Face	2,278	2,090	2,288	2,907	2,478	2,021	1,753	511
Lower Back/spine	1,774	1,672	1,892	2,778	2,502	2,206	2,175	631
Chest	1,354	1,283	1,454	2,047	2,050	1,802	1,768	523
Lower Leg	1,389	1,382	1,495	2,132	1,911	1,781	1,539	494
Hip, Upper Leg, Thigh	1,387	1,247	1,457	2,061	1,921	1,804	1,669	523
Neck, Back Of Head Vertebrae	1,199	1,215	1,422	1,992	1,838	1,691	1,535	459
Finger/thumb	1,024	1,065	1,231	1,856	1,726	1,558	1,335	438
Ankle	1,015	988	1,081	1,609	1,381	1,295	1,173	370
Elbow	1,028	1,054	998	1,416	1,228	1,075	979	329
Unobtainable	784	813	1,043	1,514	1,363	1,178	1,071	333
Head (except Face)	1,011	897	964	1,426	1,199	1,062	912	308
Foot	597	581	670	1,026	856	782	619	215
Abdomen/pelvis	487	456	504	679	603	546	444	138
Upper Back/spine	303	301	404	669	618	538	560	157
Toes	352	341	390	561	473	364	313	114
Multiple Locations	168	160	162	248	216	193	158	50
Other / Unknown	402	370	454	660	473	426	371	117
Total	27,805	26,781	29,786	42,287	38,226	34,149	30,925	9,670

Table 40: The number of new claims each year from 01 January 2016 to 31 March 2023 for bicycle related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	8,051	7,652	8,357	11,713	9,998	7,906	6,534	2,212
15-17	1,650	1,631	1,611	2,171	1,848	1,417	1,323	393
18-24	2,233	1,969	2,131	2,811	2,202	1,929	1,631	512
25-34	2,976	2,911	3,256	4,785	4,281	3,940	3,525	1,097
35-44	3,435	3,236	3,467	5,017	4,507	4,067	3,585	1,114
45-54	4,101	3,999	4,281	6,088	5,528	5,116	4,692	1,360
55-64	3,105	3,011	3,617	5,037	5,101	4,883	4,733	1,395
65-74	1,729	1,772	2,288	3,353	3,454	3,538	3,485	1,105
75+	525	600	778	1,312	1,307	1,353	1,417	482
Total	27,805	26,781	29,786	42,287	38,226	34,149	30,925	9,670

Table 21: The number of new claims, active claims and active costs for walking/running related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	327,653	365,746	\$400,652,999
2017	304,462	344,436	\$402,529,857
2018	292,808	338,506	\$424,283,784
2019	248,589	299,949	\$419,265,321
2020	234,976	283,794	\$433,353,652
2021	229,743	282,527	\$452,787,633
2022	223,368	273,997	\$497,446,224
2023	62,323	102,061	\$123,004,534
Total	1,923,922	1,857,846	\$3,153,324,006

Table 22: The number of new claims each year from 01 January 2016 to 31 March 2023 for walking/running related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Ankle sprain	30,548	29,046	28,183	24,765	23,538	22,923	21,827	6,311
Lumbar sprain	18,527	17,170	17,378	16,439	15,884	15,798	16,558	4,257
Sprain of knee and leg	11,030	11,035	11,571	11,831	12,229	12,767	13,209	3,865
Foot sprain	8,444	7,999	8,626	7,994	7,798	7,562	7,291	2,171
Neck sprain	7,970	7,358	7,717	7,173	6,646	6,152	6,222	1,525
Sprain of shoulder and upper arm	6,230	5,994	6,452	6,213	5,938	5,876	5,919	1,555
Sprain of hip and thigh	5,350	5,078	5,811	5,728	5,860	5,740	5,640	1,637
Open wound of foot, excluding toe(s)	9,704	8,493	6,241	2,340	2,233	1,746	1,410	551
Tooth symptom NOS	5,214	4,599	4,851	4,052	3,875	3,510	3,833	858
Sprain gastrocnemius	4,725	4,499	4,512	4,279	3,930	3,598	3,266	1,032
Contusion, knee	4,133	4,102	4,262	4,129	3,775	3,853	3,739	940
Open wound of lower limb	6,167	5,706	4,838	3,063	2,719	2,527	2,425	722
Sprain of medial collateral ligament of knee	4,819	4,470	4,178	3,716	3,659	3,355	2,946	785
Contusion, knee and lower leg	5,137	4,301	4,216	3,804	3,287	3,097	3,041	792
Sprain, tendocalcaneus (Achilles tendon)	3,559	3,403	3,359	3,141	2,964	3,093	2,817	951
Sprain wrist ligament	3,626	3,336	3,428	3,188	2,944	2,855	2,799	726
Open wound of leg	5,199	4,570	3,563	2,272	2,007	1,904	1,795	562
Contusion, chest wall	3,435	3,151	3,118	3,034	2,718	2,820	2,623	727
Contusion, toe	4,050	3,728	3,153	2,047	1,793	1,908	1,763	585
Thoracic sprain	2,332	2,293	2,651	2,615	2,663	2,556	2,634	648
Fracture of one or more phalanges of foot	3,713	3,376	3,074	1,986	1,859	1,881	1,725	551
Knee sprain NOS	1,963	1,975	2,293	2,369	2,482	2,497	2,465	671
Head injury	2,117	2,397	2,559	2,203	2,085	2,243	2,169	560
Open wound of knee	2,916	2,760	2,509	2,113	1,828	1,777	1,681	491
Rotator cuff sprain	3,132	2,653	2,403	2,010	1,808	1,692	1,752	445

Table 23: The number of new claims each year from 01 January 2016 to 31 March 2023 for walking/running related injuries, broken down by top 10 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Soft Tissue Injury	201,716	188,860	187,736	170,975	163,147	161,018	157,076	43,139
Laceration / Puncture / Sting	72,066	65,869	57,152	39,359	35,643	32,826	30,992	9,207
Fracture / Dislocation	31,106	28,224	26,485	22,203	20,546	20,510	20,758	5,719
Dental Injury	5,761	5,069	5,342	4,475	4,252	3,870	4,173	950
Concussion	2,543	2,504	2,323	1,829	1,753	1,861	2,024	504
Foreign Body In Orifice / Eye	2,583	2,298	1,948	937	967	700	593	199
Pain Syndromes	901	752	625	501	440	433	368	116
Burns	709	672	705	539	479	447	397	102
Gradual Process - Local Inflamm.	441	419	359	291	234	224	220	61
Inhalation / Ingestion Specific Occ.	62	80	95	35	52	44	36	13
Other / Unknown	9,765	9,715	10,038	7,445	7,463	7,810	7,631	2,313
Total	327,653	304,462	292,808	248,589	234,976	229,743	223,368	62,323

Table 24: The number of new claims each year from 01 January 2016 to 31 March 2023 for walking/running related injuries, broken down by top 20 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Knee	41,559	39,538	39,742	37,392	35,904	35,717	34,415	9,565
Ankle	42,214	40,257	38,950	34,485	33,051	32,551	30,872	9,185
Lower Back/spine	24,713	22,634	22,624	20,768	19,970	19,881	20,638	5,311
Foot	26,949	24,622	22,127	16,150	15,516	14,533	13,669	4,264
Face	21,487	19,473	18,331	15,600	14,300	13,360	13,129	3,260
Upper And Lower Arm	22,201	19,908	18,530	14,370	13,127	13,028	12,770	3,741
Hip, Upper Leg, Thigh	15,522	14,211	14,797	13,889	13,424	13,530	13,525	3,726
Hand/wrist	16,303	15,125	14,610	12,876	12,094	11,658	11,356	2,932
Lower Leg	17,447	15,998	14,457	11,473	10,516	10,185	9,589	2,945
Shoulder (incl Clavicle/blade)	13,296	12,277	12,444	11,691	11,184	11,126	11,532	2,983
Unobtainable	14,378	14,114	13,983	9,877	9,556	9,407	8,961	2,698
Toes	14,999	13,763	11,723	7,683	6,907	7,058	6,482	2,146
Chest	9,505	8,684	8,316	7,846	7,165	7,216	6,754	1,777
Neck, Back Of Head Vertebrae	8,670	8,036	8,311	7,665	7,074	6,616	6,715	1,637
Head (except Face)	10,834	9,921	8,522	6,264	5,936	5,773	5,600	1,391
Finger/thumb	8,512	7,803	7,886	5,870	5,568	5,207	4,806	1,356
Elbow	6,144	5,575	5,077	4,153	3,887	3,761	3,619	1,042
Abdomen/pelvis	3,589	3,497	3,213	2,829	2,619	2,447	2,410	624
Upper Back/spine	2,586	2,504	2,858	2,741	2,798	2,699	2,761	689
Nose	2,286	2,165	2,036	1,806	1,685	1,529	1,456	361
Other	4,459	4,357	4,271	3,161	2,695	2,461	2,309	690
Total	327,653	304,462	292,808	248,589	234,976	229,743	223,368	62,323

Table 25: The number of new claims each year from 01 January 2016 to 31 March 2023 for walking/running related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	59,759	56,155	50,150	38,710	33,397	30,337	28,395	7,140
15-17	9,787	9,246	8,424	6,392	5,780	5,415	4,953	1,473
18-24	23,240	20,888	20,118	16,071	14,743	14,180	12,603	3,452
25-34	30,730	29,244	29,377	25,565	25,390	25,023	23,010	6,603
35-44	33,674	30,884	30,326	26,381	25,580	25,265	24,090	7,043
45-54	43,834	40,538	40,258	35,348	33,692	33,128	32,011	8,771
55-64	42,453	40,120	40,626	37,333	35,827	35,819	35,788	10,162
65-74	36,468	34,146	34,285	31,212	30,371	29,975	30,474	8,696
75+	47,708	43,241	39,244	31,577	30,196	30,601	32,044	8,983
Total	327,653	304,462	292,808	248,589	234,976	229,743	223,368	62,323

Table 41: The number of new claims, active claims and active costs for alcohol related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	3,685	3,362	\$7,393,133
2017	3,598	3,406	\$8,334,322
2018	3,733	3,559	\$8,855,367
2019	4,002	3,780	\$10,653,445
2020	3,682	3,627	\$11,803,123
2021	3,593	3,626	\$13,414,199
2022	3,411	3,462	\$14,917,823
2023	940	1,322	\$3,484,721
Total	26,644	20,927	\$78,856,132

Table 42: The number of new claims each year from 01 January 2016 to 31 March 2023 for alcohol related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Lumbar sprain	311	279	325	301	297	291	232	81
Tooth symptom NOS	206	203	225	238	183	172	189	52
Open wound of finger(s) or thumb	174	162	172	155	146	137	91	15
Concussion	93	86	86	132	130	142	167	50
Neck sprain	112	103	108	108	97	93	67	17
Sprain of shoulder and upper arm	68	83	111	94	96	81	74	29
finger(s)	97	86	91	101	83	74	61	18
Open wound of scalp	72	76	63	79	77	63	68	18
Thoracic sprain	65	50	53	63	58	72	63	14
Head injury	47	52	54	66	69	72	54	22
Minor head injury	20	18	37	95	90	71	83	17
Ankle sprain	39	43	44	58	58	52	53	12
Open wound of foot, excluding toe(s)	50	70	57	46	38	40	31	12
Contusion of face, scalp and neck, excluding eye(s)	38	41	40	31	37	44	43	13
Contusion, chest wall	36	39	25	43	46	37	45	4
Contusion, scalp	29	28	52	39	33	32	32	6
Sprain wrist ligament	33	35	24	23	31	39	33	11
Rotator cuff sprain	47	40	31	38	29	24	17	<4
Contusion wrist or hand	36	26	25	24	24	29	36	4
Fracture of metacarpal bone	38	21	34	25	28	21	30	4
Open wound, finger	32	23	22	30	28	30	27	5
Sprain of elbow and forearm	26	19	31	21	30	33	24	11
Open wound of forehead	34	38	21	28	24	17	26	6
Open wound of wrist and hand part, part unspecified	17	38	28	26	35	19	20	6
Open wound of forearm	31	29	24	22	16	25	31	6

Table 43: The number of new claims each year from 01 January 2016 to 31 March 2023 for alcohol related injuries, broken down by top 8 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Soft Tissue Injury	1,593	1,544	1,584	1,653	1,579	1,529	1,407	403
Laceration / Puncture / Sting	1,088	1,092	1,103	1,091	1,040	937	866	232
Fracture / Dislocation	280	245	287	321	253	282	334	87
Dental Injury	218	211	233	243	191	179	195	54
Concussion	101	102	95	143	140	155	180	53
Inhalation / Ingestion Specific Occ.	56	55	60	60	71	88	46	11
Foreign Body In Orifice / Eye	41	44	42	46	43	41	31	6
Burns	48	38	33	32	25	45	44	11
Other / Unknown	260	267	296	413	340	337	308	83
Total	3,685	3,598	3,733	4,002	3,682	3,593	3,411	940

Table 44: The number of new claims each year from 01 January 2016 to 31 March 2023 for alcohol related injuries, broken down by top 20 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Face	471	488	469	460	410	386	449	117
Head (except Face)	364	360	330	443	409	395	423	109
Lower Back/spine	371	355	384	347	356	331	291	100
Hand/wrist	348	307	324	311	313	298	315	71
Finger/thumb	333	329	324	335	302	314	236	50
Upper And Lower Arm	223	231	238	225	213	220	185	57
Shoulder (incl Clavicle/blade)	180	164	200	199	180	187	160	55
Neck, Back Of Head Vertebrae	139	121	132	142	124	123	93	27
Chest	113	112	121	139	117	126	128	29
Foot	125	141	127	134	112	103	96	37
Knee	96	103	109	105	105	103	104	35
Ankle	92	84	81	105	94	110	105	27
Eye	96	84	91	89	101	110	93	32
Upper Back/spine	70	58	58	67	59	76	66	15
Toes	69	68	73	66	60	53	56	15
Lower Leg	60	62	73	72	67	49	53	11
Internal Organ	60	51	57	62	66	83	44	11
Hip, Upper Leg, Thigh	55	52	65	57	72	54	55	15
Elbow	32	38	42	58	57	31	47	10
Nose	40	36	49	54	34	40	36	12
Other / Unknown	348	354	386	532	431	401	376	105
Total	3,685	3,598	3,733	4,002	3,682	3,593	3,411	940

Table 45: The number of new claims each year from 01 January 2016 to 31 March 2023 for alcohol related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	134	135	128	119	94	106	96	25
15-17	183	141	147	138	122	142	100	34
18-24	1,026	1,008	1,019	1,044	896	896	823	186
25-34	780	770	805	893	839	803	734	198
35-44	463	459	477	504	503	456	485	152
45-54	481	460	503	546	467	467	446	119
55-64	358	344	362	424	409	384	342	115
65-74	178	196	194	225	240	214	245	69
75+	82	85	98	109	112	125	140	42
Total	3,685	3,598	3,733	4,002	3,682	3,593	3,411	940

Table 31: The number of new claims, active claims and active costs for sports related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	501,744	569,358	\$544,792,617
2017	486,574	556,560	\$571,940,154
2018	468,221	547,209	\$612,888,416
2019	455,333	537,427	\$621,715,560
2020	402,789	486,282	\$633,254,074
2021	418,140	507,549	\$694,471,935
2022	421,598	502,072	\$731,715,851
2023	103,700	163,903	\$170,249,001
Total	3,258,099	3,203,193	\$4,581,027,608

Table 32: The number of new claims each year from 01 January 2016 to 31 March 2023 for sports related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Lumbar sprain	45,987	44,850	41,428	39,377	36,677	37,411	39,924	10,505
Ankle sprain	41,330	40,338	36,950	35,303	28,988	31,254	31,466	7,007
Sprain of knee and leg	33,018	33,184	31,377	31,095	28,380	30,593	32,491	8,144
Neck sprain	27,017	26,288	26,089	24,319	21,295	21,169	21,692	5,387
Sprain of shoulder and upper arm	19,329	20,025	21,115	21,083	19,363	19,859	20,637	5,261
Sprain of hip and thigh	15,161	15,150	14,871	14,761	13,542	13,696	13,704	3,669
Sprain gastrocnemius	14,479	13,618	11,332	10,883	9,289	8,852	8,572	2,144
Thoracic sprain	9,932	9,775	11,033	10,902	10,064	10,118	10,956	2,709
Foot sprain	9,705	9,714	9,647	9,607	8,417	8,890	8,742	2,272
Rotator cuff sprain	13,696	12,284	9,322	7,381	6,198	6,051	6,106	1,548
Sprain finger	8,083	8,356	8,376	8,886	6,750	7,604	7,869	1,611
Sprain wrist ligament	8,200	7,787	7,713	7,640	6,838	7,229	7,094	1,720
Sprain of elbow and forearm	7,448	7,387	7,454	7,115	6,302	6,831	7,141	1,770
Tooth symptom NOS	8,281	8,403	7,511	5,913	5,211	4,969	5,208	1,137
Concussion	6,716	7,093	7,063	6,672	5,185	6,212	5,841	1,012
Sprain, shoulder joint	5,623	5,545	6,043	5,886	5,534	6,017	6,760	1,596
Sprain, tendocalcaneus (Achilles tendon)	7,281	6,943	5,910	5,491	4,888	5,124	4,882	1,361
Sprain thumb	6,268	6,111	5,915	6,085	4,995	5,143	5,480	1,193
Sprain of medial collateral ligament of knee	7,547	6,548	6,194	5,479	4,287	4,353	3,922	902
Sprain, hamstring tendon	6,246	6,185	5,588	5,576	4,703	4,666	4,628	1,213
Knee sprain NOS	3,325	3,654	3,990	4,135	4,043	4,540	5,134	1,213
Fracture of one or more phalanges of hand	4,082	4,155	4,060	4,202	3,462	3,539	3,592	727
Contusion, chest wall	4,106	3,859	3,784	3,750	3,459	3,618	3,494	801
Ribs sprain	4,027	3,980	3,781	3,604	3,269	3,360	3,450	738
Head injury	2,469	2,955	3,338	3,613	2,873	3,427	3,153	586

Table 33: The number of new claims each year from 01 January 2016 to 31 March 2023 for sports related injuries, broken down by top 10 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Soft Tissue Injury	399,289	387,563	371,749	361,216	318,550	331,871	338,209	82,486
Fracture / Dislocation	39,777	37,895	36,473	36,001	32,815	33,741	33,710	7,765
Laceration / Puncture / Sting	33,587	31,052	30,248	30,158	26,884	26,058	23,551	7,297
Concussion	7,473	7,794	7,696	7,301	5,715	6,839	6,417	1,102
Dental Injury	8,822	8,896	7,971	6,395	5,652	5,413	5,567	1,233
Foreign Body In Orifice / Eye	822	798	974	1,156	1,030	976	882	278
Pain Syndromes	1,330	1,248	958	726	611	630	624	158
Burns	360	362	505	786	766	740	690	290
Trauma Induced Hearing Loss	524	524	476	333	278	297	272	98
Gradual Process - Local Inflamm.	472	468	397	389	301	325	315	85
Other / Unknown	9,288	9,974	10,774	10,872	10,187	11,250	11,361	2,908
Total	501,744	486,574	468,221	455,333	402,789	418,140	421,598	103,700

Table 34: The number of new claims each year from 01 January 2016 to 31 March 2023 for sports related injuries, broken down by top 20 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Knee	69,665	67,033	64,608	62,683	55,365	57,892	58,621	14,383
Ankle	58,888	57,451	52,469	50,446	42,905	46,367	46,411	10,724
Shoulder (incl Clavicle/blade)	51,264	49,869	48,226	46,107	41,433	42,983	45,067	10,938
Lower Back/spine	52,137	50,642	46,914	44,104	41,091	42,004	44,483	11,659
Hip, Upper Leg, Thigh	32,385	31,673	30,337	29,914	27,101	27,617	27,674	7,214
Finger/thumb	29,319	28,856	28,611	29,849	24,781	26,471	26,613	5,787
Neck, Back Of Head Vertebrae	28,892	27,980	27,573	25,600	22,399	22,479	23,052	5,745
Hand/wrist	27,216	25,702	25,499	25,646	23,187	24,177	24,308	5,928
Upper And Lower Arm	20,883	20,276	19,979	19,778	18,434	18,902	18,850	4,866
Lower Leg	22,793	21,304	18,849	18,763	16,454	16,260	15,716	4,192
Foot	17,514	17,347	17,127	17,068	14,772	15,331	14,942	3,973
Face	19,384	18,833	17,454	15,876	13,586	13,642	13,152	2,972
Unobtainable	10,210	10,919	11,810	12,022	10,728	11,412	11,050	2,780
Chest	12,482	11,645	11,391	11,085	10,243	10,586	10,600	2,413
Upper Back/spine	10,223	10,066	11,282	11,092	10,267	10,308	11,132	2,771
Head (except Face)	11,539	11,644	11,093	10,853	8,622	9,696	8,707	1,657
Toes	6,804	6,368	6,545	6,478	5,679	5,939	5,993	1,696
Elbow	6,665	6,442	6,230	6,288	5,760	5,784	5,467	1,466
Abdomen/pelvis	5,387	5,095	4,585	4,204	3,922	3,850	3,721	999
Nose	2,692	2,425	2,513	2,470	1,962	2,157	2,027	378
Other / Unknown	5,402	5,004	5,126	5,007	4,098	4,283	4,012	1,159
Total	501,744	486,574	468,221	455,333	402,789	418,140	421,598	103,700

Table 35: The number of new claims each year from 01 January 2016 to 31 March 2023 for sports related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	106,683	104,029	99,617	98,835	80,999	80,966	79,689	17,360
15-17	62,036	59,043	55,302	52,547	42,006	43,668	43,322	9,453
18-24	85,497	78,957	73,747	70,979	60,477	63,285	62,519	14,035
25-34	89,053	87,606	86,081	84,789	77,452	82,896	83,765	20,511
35-44	65,438	62,883	60,568	58,412	53,965	56,504	58,036	15,488
45-54	51,561	51,214	49,577	47,099	44,529	45,541	46,253	12,724
55-64	25,282	25,935	26,121	25,222	25,422	26,272	27,254	7,914
65-74	12,010	12,281	12,592	12,662	13,089	13,790	14,672	4,372
75+	4,184	4,626	4,616	4,788	4,850	5,218	6,088	1,843
Total	501,744	486,574	468,221	455,333	402,789	418,140	421,598	103,700

Table 26: The number of new claims, active claims and active costs for vehicle related injuries from 01 January 2016 to 31 March 2023.

Calendar Year	New Claims	Active Claims	Active Costs
2016	38,406	51,484	\$447,185,019
2017	39,393	53,277	\$475,264,577
2018	40,136	54,772	\$515,175,462
2019	38,024	54,404	\$552,415,470
2020	31,156	47,872	\$559,877,658
2021	32,661	49,048	\$577,315,884
2022	33,668	49,260	\$616,319,813
2023	9,129	23,514	\$152,705,261
Total	262,573	245,119	\$3,896,259,145

Table 27: The number of new claims each year from 01 January 2016 to 31 March 2023 for vehicle related injuries, broken down by top 25 injury descriptions.

Injury Description	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Neck sprain	6,732	6,703	6,803	6,086	4,611	4,758	4,713	1,178
Whiplash injury	2,813	2,853	2,607	1,978	1,423	1,462	1,325	312
Contusion, chest wall	1,774	1,962	2,048	1,728	1,352	1,482	1,456	397
Lumbar sprain	1,860	1,858	1,798	1,732	1,423	1,508	1,593	427
Concussion	1,215	1,312	1,515	1,354	1,245	1,406	1,569	427
Sprain of shoulder and upper arm	868	910	979	861	762	765	697	195
Thoracic sprain	599	612	719	661	493	580	570	145
Head injury	430	510	589	574	552	670	586	143
Minor head injury	129	185	310	409	531	581	632	179
Ankle sprain	292	348	390	433	349	432	501	139
Sprain and strain of cervical spine	562	492	410	382	333	261	148	50
Contusion, shoulder or upper arm	441	402	464	368	250	311	251	57
Contusion, knee and lower leg	400	400	386	319	223	252	225	70
Contusion, knee	321	350	383	327	242	241	308	83
Contusion of thorax	381	466	373	304	198	234	224	47
Contusion of face, scalp and neck, excluding eye(s)	349	350	354	264	220	268	253	94
O/E - dead	257	307	289	282	247	256	283	70
Sprain of knee and leg	190	191	225	270	216	300	388	110
Rib sprain	282	309	306	265	207	208	234	54
Open wound of scalp	289	290	297	249	206	189	231	65
Contusion, scalp	280	270	351	269	186	192	207	50
Sprain wrist ligament	208	252	236	244	205	222	257	73
Closed fracture rib	236	245	244	203	175	213	257	73
Tooth symptom NOS	194	266	263	325	181	167	182	42
Open wound of knee	218	234	205	236	206	196	228	64

Table 28: The number of new claims each year from 01 January 2016 to 31 March 2023 for vehicle related injuries, broken down by top 10 diagnoses.

Diagnosis	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Soft Tissue Injury	26,800	27,245	27,228	24,969	19,564	20,695	20,611	5,490
Laceration / Puncture / Sting	4,217	4,331	4,417	4,520	4,000	3,913	4,204	1,244
Fracture / Dislocation	4,066	4,163	4,332	4,267	3,725	3,792	4,408	1,214
Concussion	1,406	1,479	1,692	1,532	1,382	1,564	1,725	467
Dental Injury	228	329	321	388	225	212	225	50
Pain Syndromes	229	231	221	197	126	137	126	35
Burns	85	93	112	138	140	146	157	39
Foreign Body In Orifice / Eye	48	56	70	116	94	86	105	18
Amputation	22	12	10	16	18	15	14	<4
Inhalation / Ingestion Specific Occ.	7	5	5	19	21	23	17	8
Other / Unknown	1,298	1,449	1,728	1,862	1,861	2,078	2,076	562
Total	38,406	39,393	40,136	38,024	31,156	32,661	33,668	9,129

Table 29: The number of new claims each year from 01 January 2016 to 31 March 2023 for vehicle related injuries, broken down by top 20 injury sites.

Injury Site	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
Neck, Back Of Head Vertebrae	10,797	10,639	10,470	8,992	6,829	6,971	6,694	1,692
Chest	3,792	4,117	4,081	3,634	2,884	3,046	3,175	829
Head (except Face)	3,095	3,204	3,270	3,083	2,621	2,710	2,814	742
Lower Back/spine	2,872	2,896	2,814	2,643	2,192	2,290	2,459	651
Shoulder (incl Clavicle/blade)	2,450	2,390	2,466	2,336	2,048	2,119	2,309	621
Knee	1,954	1,985	2,030	2,017	1,663	1,714	1,804	532
Upper And Lower Arm	1,889	1,868	2,022	1,941	1,623	1,743	1,735	489
Face	1,566	1,719	1,728	1,649	1,223	1,293	1,412	414
Hand/wrist	1,436	1,519	1,513	1,546	1,276	1,349	1,498	399
Lower Leg	1,058	1,102	1,095	1,117	953	1,000	1,125	345
Hip, Upper Leg, Thigh	986	1,064	1,083	1,066	949	1,031	985	282
Ankle	820	873	895	916	797	905	993	293
Upper Back/spine	798	799	910	826	656	753	722	180
Finger/thumb	589	685	693	804	705	729	827	219
Abdomen/pelvis	729	754	876	806	644	614	632	186
Foot	599	638	652	729	568	604	656	206
Elbow	624	604	626	622	517	548	532	170
Eye	193	215	258	308	257	237	247	48
Unobtainable	223	192	228	289	218	252	270	70
Toes	166	139	163	205	179	206	245	68
Other / Unknown	1,770	1,991	2,263	2,495	2,354	2,547	2,534	693
Total	38,406	39,393	40,136	38,024	31,156	32,661	33,668	9,129

Table 30: The number of new claims each year from 01 January 2016 to 31 March 2023 for vehicle related injuries, broken down by age group.

Age Group	Calendar Year							
	2016	2017	2018	2019	2020	2021	2022	2023 (YTD)
0-14	2,430	2,496	2,528	2,705	2,235	2,310	2,478	674
15-17	1,984	1,994	2,145	1,924	1,659	1,848	1,970	542
18-24	7,725	7,889	7,790	6,981	5,661	5,830	5,974	1,516
25-34	7,131	7,441	7,793	7,588	6,258	6,569	6,625	1,795
35-44	5,474	5,334	5,453	5,100	4,142	4,322	4,492	1,238
45-54	5,638	5,746	5,649	5,283	4,263	4,375	4,436	1,225
55-64	4,156	4,359	4,498	4,285	3,586	3,730	3,841	1,032
65-74	2,244	2,435	2,590	2,441	1,996	2,176	2,278	632
75+	1,624	1,699	1,690	1,717	1,356	1,501	1,574	475
Total	38,406	39,393	40,136	38,024	31,156	32,661	33,668	9,129