

State of Road Safety Report: Quarter 4

January - March 2021





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List of acronyms and abbreviations

CHOCOR : CULPABLE HOMICIDE CRIME: OBSERVATION REPORT

EC : EASTERN CAPE

GA : GAUTENG

FS : FREE STATE

LI : LIMPOPO

MP : MPUMALANGA

NC : NORTHERN CAPE

NW : NORTH WEST

WC : WESTERN CAPE

KZN : KWAZULU NATAL

SAPS : SOUTH AFRICAN POLICE SERVICE

NATIS : ELECTRONIC NATIONAL TRAFFIC INFORMATION SYSTEM



1. OBJECTIVE OF THE REPORT

This report aims at achieving the following objectives:

- To provide road traffic fatal crashes and fatalities statistics based on the Culpable Homicide Crash: Observation Report (CHoCOR) Forms; and
- To present statistics on registered vehicles, un-roadworthy vehicles, un-licenced vehicles, driving licence and professional driving permits issued.



2. EXECUTIVE SUMMARY

The purpose of the report is to provide final road crash statistics for the period January to March 2021. The performance is as provided below.

Road Crashes Data

A total number of 2 550 fatalities were recorded for the period between January – March 2021 from 2 155 fatal crashes. As a result, a decrease of 3% was recorded for fatalities. The most affected road user group during 2021 remains to be the pedestrians followed by passengers.

A total number of twenty (20) major crashes were reported and investigated for the period under review. One-hundred and twenty-seven (127) persons were killed, and eighty-six (86) persons sustained injuries in these major crashes.

Vehicle and driver population

The number of registered vehicles increased by 206 218 (1.64%) from 12 541 566 on 31 March 2019 to 12 747 784 vehicles on 31 March 2021.

The number of learner driving licences issued decreased by 246 903 (21.07%) from 1 172 073 on 31 March 2019 to 925 170 on 31 March 2021.



The number of driving licences issued increased by 861 323 (6.54%) from 13 174 103 on 31 March 2019 to 14 035 426 as of 31 March 2021.

The number of Professional Driving Permits (PrDP's) issued increased by 110 602 (10.19%) from 1 085 588 on 31 March 2019 to 1 196 190 on 31 March 2021.



SECTION A

1. INTRODUCTION

This report is based on information about fatal crashes that were reported to police stations between January and March of 2019 and 2021 using the CHoCOR Form. In addition, the report includes information about registered vehicles, un-roadworthy and un-licenced vehicles, driving licence and professional driving permits issued from the National Traffic Information System (NaTIS), Law Enforcement and Road Safety information.

2. METHODOLOGY

2.1 Road crash data collection methodology

The Culpable Homicide Crash Observation Report (CHoCOR) form is utilised to collect fatal road crash data on daily basis. South African Police Service (SAPS) is the primary source of the fatal crash data. SAPS provide the Corporation with a list of all recorded fatal crashes (CAS list) and further to this, the Corporation receive the CHoCOR forms from various police stations. Road Traffic Management Corporation captures, processes and verifies the data to compile a report.

2.2 Crash Data Flow

The data is collected through the CHoCOR forms which are submitted to the Corporation either by fax, email or through the phone.



2.3 Data processing

The data is captured and verified for compilation of the consolidated statistical report. There is a continuous engagement with provinces for validation purpose.

2.4 Limitations

The road traffic information contained in the report is based mainly on the fatal crashes only. There is still a need for in-depth research to be conducted to collect scientific base facts to complement the administrative data.



3. FATAL ROAD CRASH ANALYSIS

The section covers the data in relation to fatal road crashes, which encompasses the number of fatal crashes and fatalities, contributory factors, fatality information per road user group and major crashes.

3.1 Number of fatal crashes

The table below provides a comparison between two quarters. A decrease of 49 (2%) has been recorded for the periods under review. With exception of Western Cape, the rest of other provinces recorded a decrease with regards to the absolute figures. The highest decrease was recorded for Mpumalanga and Free State with 18% and 17%, respectively.

Number of Fatal Crashes per Province										
Quarter 4	EC	FS	GP	KZN		MP	NC	NW	wc	RSA
Jan - Mar 2019	284	173	446	422	234	242	69	157	177	2 204
Jan - Mar 2021	283	143	428	390	227	199	58	143	284	2 155
Change	-1	-30	-18	-32	-7	-43	-11	-14	107	-49
% Change	0	-17	-4	-8	-3	-18	-16	-9	60	-2

Table 1: Number of fatal crashes per province

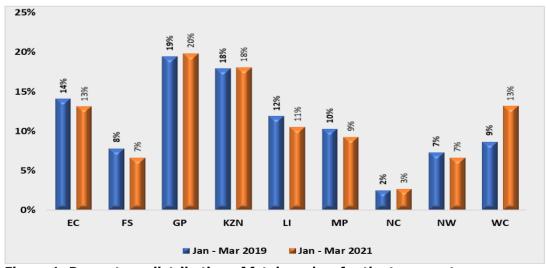


Figure 1: Percentage distribution of fatal crashes for the two quarters



The Figure above indicates the percentage distribution per province of fatal crashes for the two quarters. The provinces with the highest percentage distributions are Gauteng with 20% followed by KwaZulu Natal with 18% for 2021. Western Cape recorded an increase of 4% from 9% during 2019 to 13% during 2021. However, other provinces have recorded a slight decrease.

3.1.1 Fatal Crashes per Day of Week

The details of the fatal crashes per day of the week is given in the table below. Friday, Saturday, and Sunday remain the most days of the week with more fatal crashes recorded compared to other days. About 60% of fatal crashes were recorded for the three days for 2019 whilst about 59% were recorded for the same days in 2021

Quarter 4	Sun	Mon	Tue	Wed	Thurs	Fri	Sat	Total
Jan - Mar 2019	21%	10%	11%	8%	10%	14%	25%	100%
Jan - Mar 2021	20%	13%	10%	10%	8%	16%	23%	100%

Table 2: Comparison of Fatal Crashes per day of week

The percentage of fatal crashes per day of the week for the period under review is reflected in the figure below.

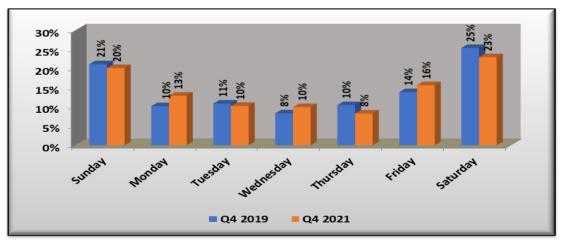


Figure 2: Percentage distribution of fatal crashes per day of week



3.1.2 Fatal Crashes per time of day

The percentage of fatal crashes per time of day for the period under review is reflected in the figure below.



Figure 3: Percentage distribution of fatal crashes per time of day

The figure above depicts a comparison between fatal crashes per time of day comparing quarter 4 of 2019 and 2021. In comparison, slot 19:00 to 21:00 remained the highest with more than 7%. Even though the above mentioned two slots are the highest they have recorded a slight increase of 1% compared to quarter 4 the previous year. The figure depicts same trend whereby most fatal crashes are recorded between 13:00 to 23:00 with more than 4% contribution per slot.



3.1.3 Fatal crashes per crash type

The percentage contribution of fatal crashes per crash type is reflected in the figure below.

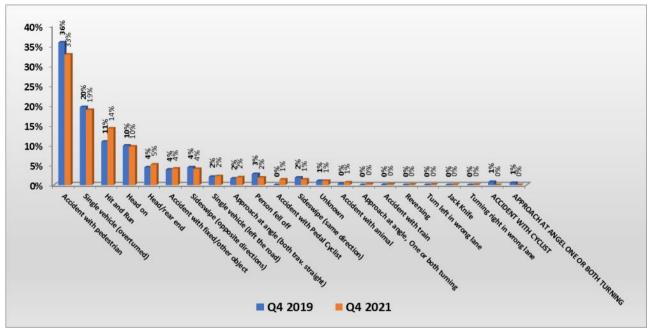


Figure 4: Percentage distribution of fatal crashes per crash type

The figure above depicts that most crashes remain to be recorded between a vehicle and pedestrian, single vehicle overturned and Hit and Run. Fatal crashes involving pedestrians recorded a contribution of 36% in 2019 and 33% in 2021, which shows a slight increase of 3%. Whilst single vehicle overturned contributed 20% for 2019 and 19% for 2021, of which resulted in a slight decrease of 1%.



3.1.4 Fatal crashes per vehicle type

The percentage contribution of various vehicles involved in the fatal crashes are reflected in the figure below.

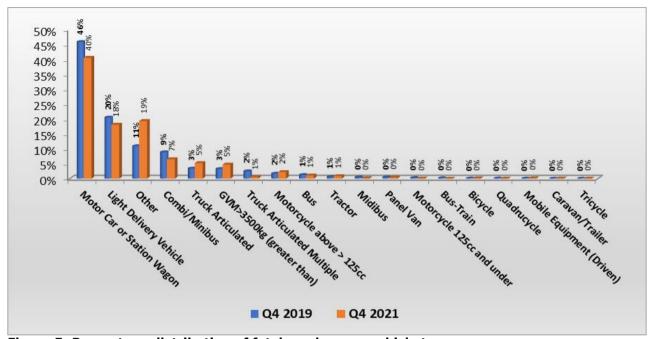


Figure 5: Percentage distribution of fatal crashes per vehicle type

The vehicle types that contributed the highest to fatal crashes were motorcars and light delivery vehicles with contributions of 46% and 20% respectively for 2019, 40% and 18% for 2021. Despite motorcars to be the highest in this category a decrease of 6% has been recorded. A decrease of 2% has been recorded for combi/Minibus.



3.2 Contributory factors

The contributory factors for fatal road crashes are determined as follows: human factors (defined as a stable, general human abilities and limitations that are valid for all users regardless); vehicle factors (are more focussed on the vehicle itself and they cover issues around mechanical failures; and environment (include limited visibility, poorly marked roads, missing road signs, sudden changes in road infrastructure, gravel road, the state of the road and weather conditions).

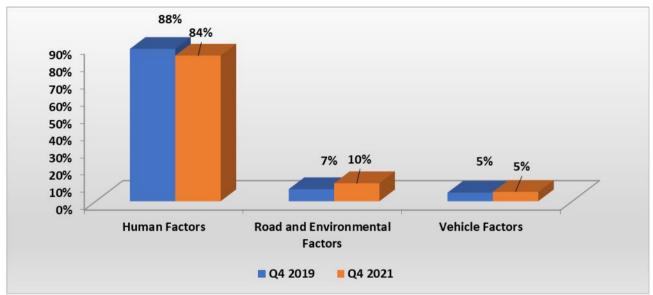


Figure 6: Comparison of contributory factors

The fatal crashes for January to March 2021 showed that human factors contributed 84% to the occurrence of fatal crashes followed by roads and environmental factors at 10% and vehicle factors with a contribution of 5%. The human factors remain a challenge as compared to other factors throughout the years, however there was a slight decrease of 4%. Na increase has been recorded for road and environmental factors.



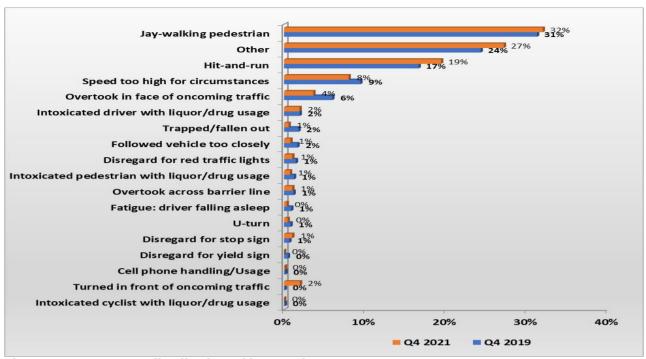


Figure 7: Percentage distribution of human factors

Jay-walking contributed 31% in 2019 and 32% in 2021 to the occurrence of fatal crashes. Whilst Hit and run ranges between 17% and 19%. A slight decrease Speeding. The jay-walking and hit and run as depicted above correlate to the high number of fatalities for pedestrians.



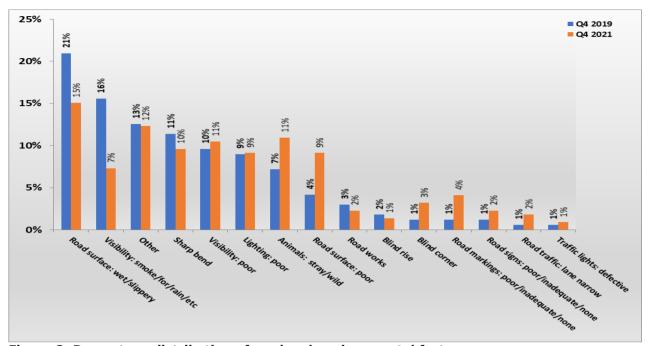


Figure 8: Percentage distribution of road and environmental factors

The figure above depicts that about 21% of fatal crashes occurred as a result of road surface being wet/slippery during 2019, followed by poor visibility due to smoke/fog/rain and sharp bend with contributions of 16% and 13% respectively. However, a significant decrease has been observed for road surface and poor visibility. Road surface has decreased from 21% to 15% in 2021, whilst visibility decreased from 16% to 7% in 2021.



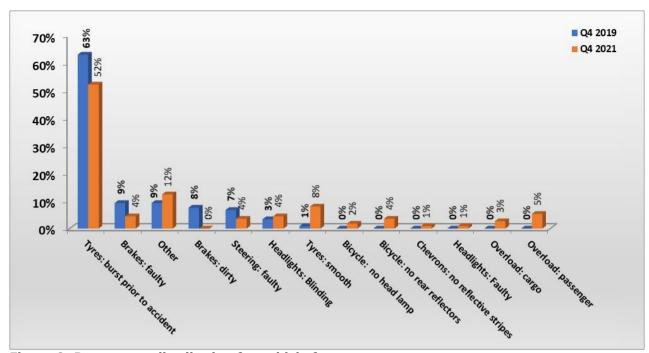


Figure 9: Percentage distribution for vehicle factor

The figure above shows that most crashes occurred due to tyre burst prior to the crash with a contribution of 63% during 2019 and 52% in 2021. Brakes being faulty recorded a decrease of 5%.



4. ROAD FATALITIES ANALYSIS

The section covers the data in relation to road fatalities. Fatalities are defined as when a person or persons are killed during or immediately after a crash, or death within 30 days after a crash happened as a direct result on such crash. This section will encompass the number of fatalities and percentage distribution per road user group, gender, race and per age.

4.1 Number of fatalities per province

Number of Fatalities per Province										
Quarter 4	EC	FS	GP	KZN	Ξ	MP	NC	NW	WC	RSA
Jan - Mar 2019	346	244	510	479	297	301	78	175	209	2 639
Jan - Mar 2021	324	198	463	423	285	251	76	205	325	2 550
Change	-22	-46	-47	-56	-12	-50	-2	30	116	-89
% Change	-6	-19	-9	-12	-4	-17	-3	17	56	-3

Table 3: Comparison of fatalities per province for the two quarters

The table above shows a comparison of fatalities per province for the two quarters. A decrease of 3% has been recorded for fatalities from 2 639 in 2019 to 2 550 in 2021. All provinces recorded a decrease with regards to the absolute figures with exception of North West and Western Cape. The province that recorded the highest decrease in fatalities was Free State with 19% followed by Mpumalanga with 17%.



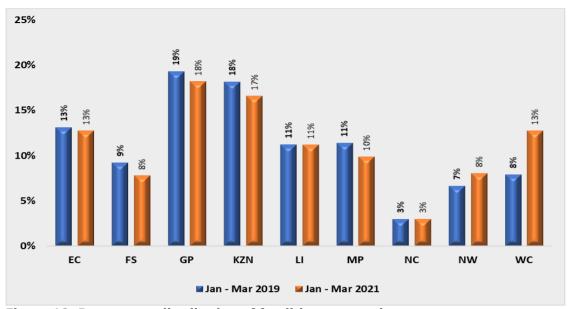


Figure 10: Percentage distribution of fatalities per province

4.2 Number of Fatalities per Road User Group

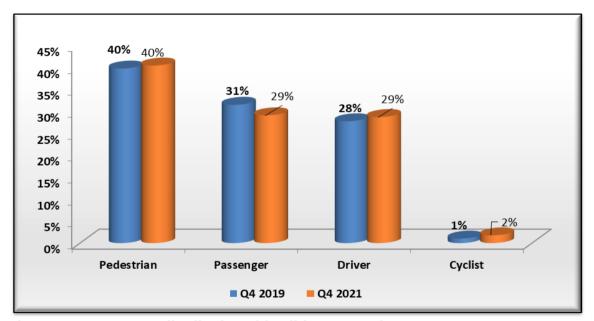


Figure 11: Percentage distribution of fatalities per road user

The percentage distributions of fatalities for road user groups are reflected in the figure above. During the period under review, pedestrians contributed 40%



for both years, followed by passengers with 31% for 2019 and 29% in 2021 and drivers increased from 28% to 29% in 2021.

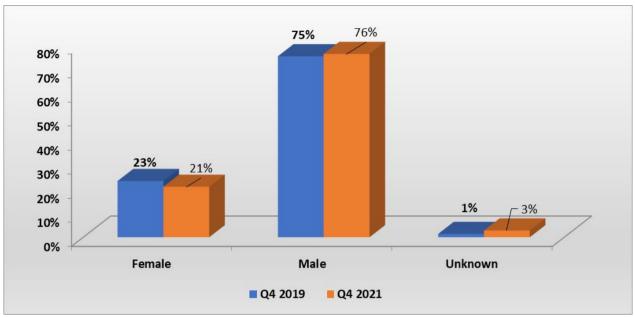


Figure 12: Percentage distribution of fatalities per gender

The figure above depicts trends for fatalities per gender for the two quarters. The trends show that there was an increase 1% increase for male fatalities, whilst females recorded a slight decrease of 1%. The males figures remains to be the highest compared to the females figures.



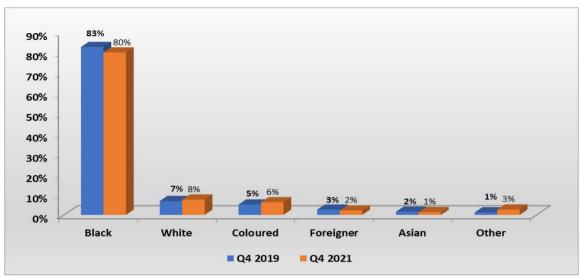


Figure 13: Percentage distribution of fatalities per race

The figure above depicts trends for fatalities per race for the two quarters. The trend shows the Blacks to remain in the lead with more than 80% yearly. However, a slight decrease has been recorded in this regard for the blacks. As for others Whites and Coloureds have recorded a slight increase respectively.



4.3 Road user group fatalities per age group

The figures below provide information regarding the fatalities per age and per road user group for the period January to March 2019 and 2021. The information is categorised per road user group (Driver, Passenger, Pedestrian and Cyclists)

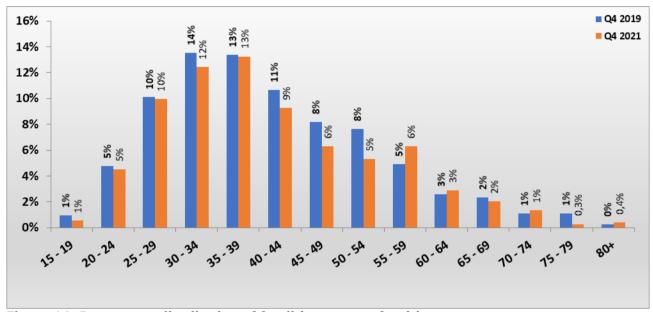


Figure 14: Percentage distribution of fatalities per age for drivers

The figure above shows that the highest fatalities for drivers were recorded from age group between 25 to 44 years with a contribution of above 10%. Age group between 30 to 39 years being the highest with more than 12%. However, slight decrease have been observed for various age groups.



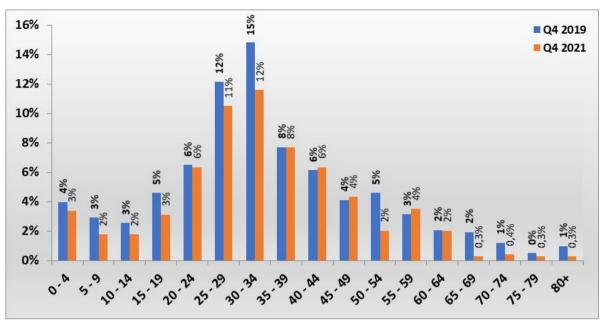


Figure 15: Percentage distribution of fatalities per age for passenger

The figure above indicates that most fatalities for passengers were recorded between age group 20 and 44 years. The highest fatalities have been recorded between age 25 and 34 years. However, the two age intervals have recorded a decrease compared to the previous years. Generally, less has been recorded in 2021 compared to 2019.



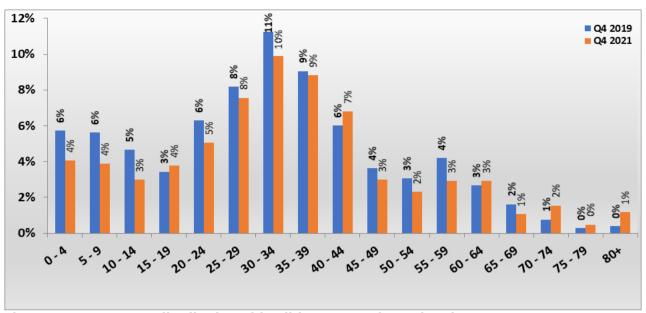


Figure 16: Percentage distribution of fatalities per age for pedestrians

The figure above indicates that most fatalities for pedestrians were recorded between the age group 25 to 44 years. The age group between 30 and 34 being the highest with a contribution of 1% in 2019 and 10% in 2021. Similarly, like most road users less fatalities were recorded in 2021 as compared to 2019 figures.



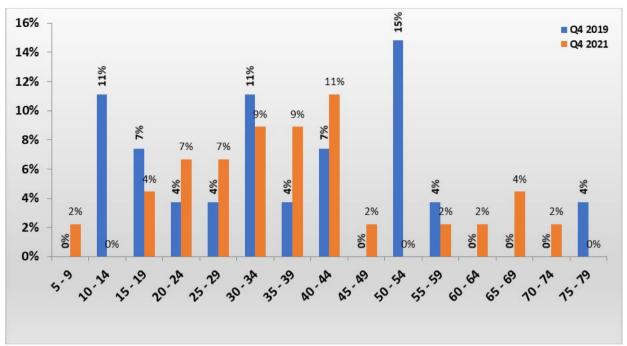


Figure 17: Percentage distribution of fatalities per age for cyclists

The figure above indicates that age between 10-14 years, 30-34 year and between 50 to 54 years were the highest in 2019. However, most were recorded in 2021 for various age groups the highest being between age 40-44 years.



5. MAJOR CRASHES

This section provides for all the major crashes for the period under review. Major crashes are defined as Crashes where five (5) or more people died, crashes involving vehicles carrying dangerous goods / hazardous chemicals where there is a fatality and a spillage of the dangerous goods / hazardous chemicals, and any crash that the Corporation deems necessary to investigate.

5.1 Number of major crashes

A total number of twenty (20) major crashes were reported and investigated for the period under review. One-hundred and twenty-seven (127) persons were killed, and eighty-six (86) persons sustained injuries in these major crashes.

The figure below indicates the number of fatalities and injuries sustained during the period under review compared to the previous year. During the current period there were less major crashes reported and investigated and fatalities as well as injuries as compared to previous year.

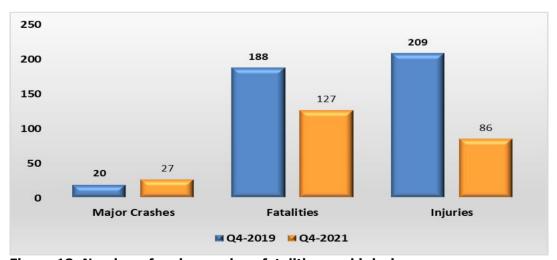


Figure 18: Number of major crashes, fatalities, and injuries



5.2 Crash Types

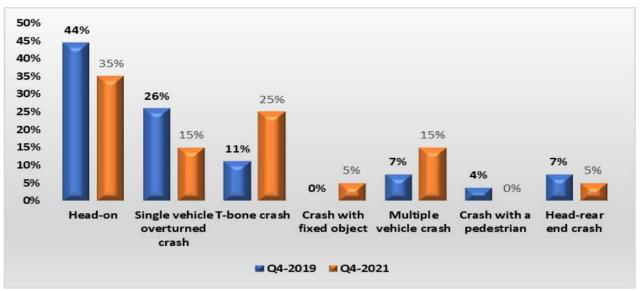


Figure 19: Crash types for major crashes

The figure above depicts the major crash types that occurred during the 4thquarters of 2019 and 2020.

Most of crash types investigated during the two quarters were:

- Head-On crash with 44% in 2019 and 35% in 2021;
- Single Vehicle overturned 26% in 2019 and 15% in 2021 and
- T-bone with 11% in 2019 and 25% in 2021.

Head -on and Single vehicles have recorded a significant decrease. Whilst a sharp has been observed for T-bone.



5.3 Vehicles Involved in Major Crashes

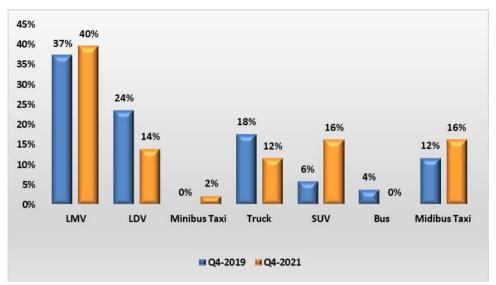


Figure 20: Vehicles involved in major crashes

Most crashes that were reported and investigated involved LMVs and LDVs. All vehicles made contributions as follows:

- Light Motor Vehicles (LMV's) 37% in 2019 and 40% in 2021
- Light Delivery Vehicles (LDV's) 24% in 2019 and 14% in 2021
- Trucks 18% in 2019 and 12% in 2021
- Midibus Taxi 12% in 2019 and 16% in 2021
- SUV 18% in 2019 and 16% in 2021
- Bus 4% in 2019
- Minibus Taxi 2% in 2021



5.4 Contributory Factors

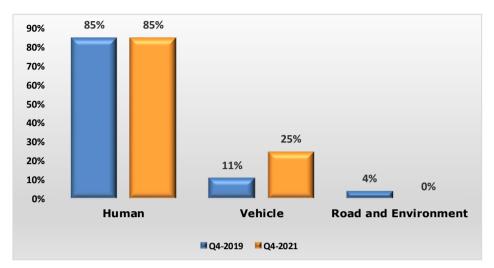


Figure 21: Contributory factors

The analysis from major fatal crashes report indicates that about 85% for the respective years crashes occurred due to Driver/ Human Error; followed by vehicle factor with 25% in 2019 and only 11% in 2021.



SECTION B

1. INTRODUCTION

The section covers the vehicle population and human mobility data, as well as driver population. The vehicle population data will encompass the number of registered vehicles inclusive of the status of their roadworthiness and licencing, as well as human mobility in terms of the number of persons per vehicle. The driver population data covers the number of registered drivers including the status and categories of licences

2. VEHICLE POPULATION

2.1 Number of Registered Vehicles

The number of registered vehicles increased by 206 218 (1.64%) from 12 541 566 on 31 March 2019 to 12 747 784 vehicles on 31 March 2021. Detail per type of vehicle is given in table below.

Number of	Number	Number			% of	% of
Registered Vehicles	registered	registered	Change	% Change	Group	Total
Motorised Vehicles	Mar 2019	Mar 2021			Mar 2021	Mar 2021
Motorcars	7 394 746	7 531 996	137 250	1,86	65,29	59,08
Minibuses	332 731	342 413	9 682	2,91	2,97	2,69
Buses	64 757	64 665	-92	-0,14	0,56	0,51
Motorcycles	346 252	339 428	-6 824	-1,97	2,94	2,66
LDV's - Bakkies	2 577 070	2 630 034	52 964	2,06	22,80	20,63
Trucks	377 490	378 862	1 372	0,36	3,28	2,97
Other & Unknown	250 650	248 772	-1 878	-0,75	2,16	1,95
Total Motorised	11 343 696	11 536 170	192 474	1,70	100,00	90,50
		Towed V	ehicles			
Caravans	100 606	97 782	-2 824	-2,81	8,07	0,77
Heavy Trailers	200 575	211 056	10 481	5,23	17,42	1,66
Light Trailers	881 248	888 178	6 930	0,79	73,31	6,97
Other & Unknown	15 441	14 598	-843	-5,46	1,20	0,11
Total Towed	1 197 870	1 211 614	13 744	1,15	100,00	9,50
All Vehicles	12 541 566	12 747 784	206 218	1,64		100,00

Table 4: Number of registered vehicles per type



The table above shows that on a percentage basis the biggest change within the motorized vehicles category was for minibuses with an increase of 2.91%. Whilst the LDV's Bakkies recorded the highest percentage change of 2,06%. Within the towed vehicles category the highest increase of 5,23% has been recorded for heavy trailers.

The monthly percentage change over the past year for motorised vehicles are shown in the figure below.

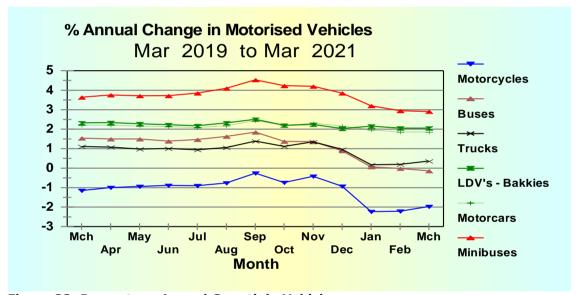


Figure 22: Percentage Annual Growth in Vehicles



The total motor vehicle population per Province for March 2019 and March 2021 respectively, is given in table and reflected in the figure below.

Number of Registered Vehicles per Province	Number registered Mar 2019	Number registered Mar 2021	Change	% Change	% of Total Mar 2021
Gauteng	4 829 383	4 883 870	54 487	1,13	38,31
KwaZulu-Natal	1 670 496	1 706 524	36 028	2,16	13,39
Western Cape	2 033 704	2 054 945	21 241	1,04	16,12
Eastern Cape	832 875	852 762	19 887	2,39	6,69
Free State	634 521	642 001	7 480	1,18	5,04
Mpumalanga	906 892	920 357	13 465	1,48	7,22
North West	630 944	644 656	13 712	2,17	5,06
Limpopo	719 985	753 448	33 463	4,65	5,91
Northern Cape	282 766	289 221	6 455	2,28	2,27
RSA	12 541 566	12 747 784	206 218	1,64	100

Table 5: Number of registered vehicles per province

The number of registered vehicles per province show the highest increase recorded for Limpopo with an increase of 4.65% from 719 985 in 2019 to 753 448 in 2021. This province its then followed by Eastern Cape and Northern Cape with an increase of 2.39% and 2.28% respectively.

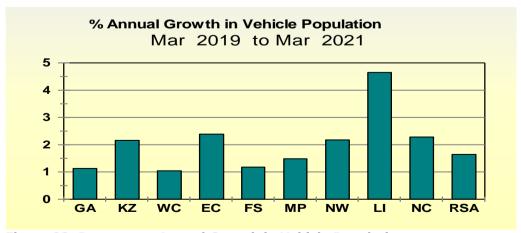


Figure 23: Percentage Annual Growth in Vehicle Population



The percentage vehicles registered per province as on 31 March 2021 is reflected in the figure below.

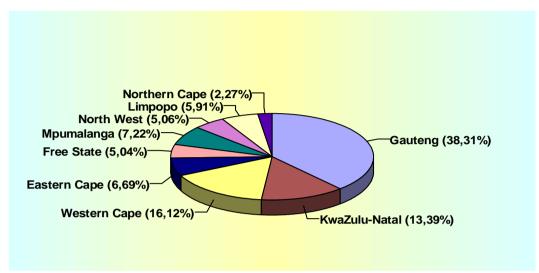


Figure 24: Percentage Vehicles Registered per Province

The information in the figure above shows that about 38.31% of vehicles were registered in Gauteng; 16.12% in the Western Cape and 13.39% in Kwa-Zulu Natal. These three provinces have the highest number of registered vehicles compared to other provinces.

More detailed information on the number of vehicles per type registered per Province for March 2019 and March 2020 is given in the table under *Appendix A*.



3. Driver Population

3.1 Learner Driving Licences

The number of learner driving licences issued decreased by 246 903 (21.07%) from 1 172 073 on 31 March 2019 to 925 170 on 31 March 2021. Detail on the number of learner driving licences issued per category is given in table below and graphically reflected in the figure below.

Category	Mar 2019	Mar 2021	Change	% Change
1	39 130	29 072	-10 058	-25,70
2	236 813	172 578	-64 235	-27,12
3	896 130	723 520	-172 610	-19,26
Total	1 172 073	925 170	-246 903	-21,07

Table 6: Number of learner licences issued

Learner driving licences are categorised as follows:

- Category 1 : Motorcycle
- Category 2 : Light Motor Vehicle
- Category 3 : Heavy Motor Vehicle

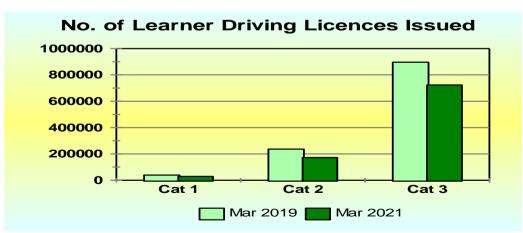


Figure 25: Number of learner licenses issues



The table and the figure above depict that most learners enrolled for category 3 which is heavy motor vehicles, then followed by category 2 which is the light motor vehicles. However, all the categories have recorded a decrease compared to the previous year.

Provincial information in this regard is given in the table below and the percentage change per Province over the 12-month period is reflected in the figure below.

Year	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Mar 2019	335 587	191 770	177 847	98 137	67 703	106 879	60 180	106 030	27 940	1 172 073
Mar 2021	292 427	135 536	139 157	76 909	47 690	85 086	50 211	77 797	20 357	925 170
Change	-43 160	-56 234	-38 690	-21 228	-20 013	-21 793	-9 969	-28 233	-7 583	-246 903
% Change	-12,86	-29,32	-21,75	-21,63	-29,56	-20,39	-16,57	-26,63	-27,14	-21,07

Table 7: Number of learners licences issued per province

Without any exception all the provinces recorded a decrease with regards to the number of Learner Licences issued. The highest decrease was recorded for Free State and Kwa-Zulu Natal with 29.56% and 29,32% respectively.

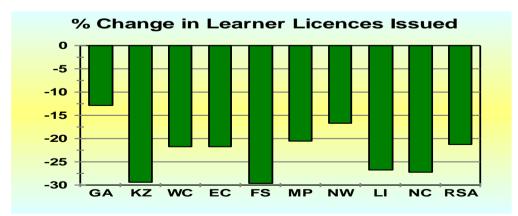


Figure 26: Percentage change in learner licenses issued per province



3.2 Driving Licences Issued and Expired

3.2.1 Number of Driving Licences Issued

The number of driving licences issued increased by 861 323 (6.54%) from 13 174 103 on 31 March 2019 to 14 035 426 as of 31 March 2021. Details on the number of driving licences issued per category is given in table and graphically reflected in the figure below.

Category	Mar 2019	Mar 2021	Change	% Change
Α	487 189	499 394	12 205	2,51
A1	122 621	122 567	-54	-0,04
В	2 972 311	3 170 958	198 647	6,68
С	23 716	24 599	883	3,72
C1	4 246 651	4 814 925	568 274	13,38
EB	3 637 933	3 644 717	6 784	0,19
EC	1 097 617	1 174 574	76 957	7,01
EC1	586 065	583 692	-2 373	-0,40
Total	13 174 103	14 035 426	861 323	6,54

Table 8: Number of driving licences issued

Driving licences:

A	Motorcycle > 125 cub.cm	A1	Motorcycle < 125 cub.cm	В	Motor vehicle < 3,5000 kg
С	Motorvehicle > 16,000 kg	C1	Motor vehicle 3,500 - 16,000 kg	ЕВ	Articulated motor vehicle <16,000 kg
		EC	Articulated vehicle > 16,000 kg	EC1	Articulated vehicle 3,500 – 16,000 kg



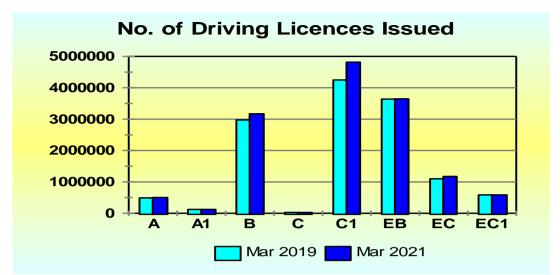


Figure 27: Number of driving licenses issued

The information contained in the table above depict that the highest percentage change was recorded for the following categories C1, EC and B with percentages as follows 13.38%, 7.01% and 6.68% respectively.

The number and percentage (%) of driving licences issued per category at the end of March 2021 is reflected in the table below.

Category	Description	Number	%
Α	Motorcycle < 125 cub.cm	499 394	3,56
A1	Motorcycle > 125 cub.cm	122 567	0,87
В	Motor vehicle < 3,5000 kg	3 170 958	22,59
EB	Articulated motor vehicle <16,000 kg	24 599	0,18
C1	Motor vehicle 3,500 - 16,000 kg	4 814 925	34,31
EC1	Articulated vehicle 3,500 - 16,000 kg	3 644 717	25,97
С	Motorvehicle > 16,000 kg	1 174 574	8,37
EC	Articulated vehicle > 16,000 kg	583 692	4,16
Total		14 035 426	100

Table 9: Number and percentage of driving licences issued per category



Provincial information in this regard is given in the table below and the percentage change regarding all licences issued per province is reflected in the figure below.

Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2019	4 578 242	2 114 335	2 000 957	964 310	655 942	973 886	625 164	1 016 497	244 770	13 174 103
Mar 2021	4 902 760	2 251 621	2 104 848	1 025 961	685 407	1 055 127	657 294	1 093 438	258 970	14 035 426
Change	324 518	137 286	103 891	61 651	29 465	81 241	32 130	76 941	14 200	861 323
% Change	7,09	6,49	5,19	6,39	4,49	8,34	5,14	7,57	5,80	6,54

Table 10: Number of driving licences issued per province

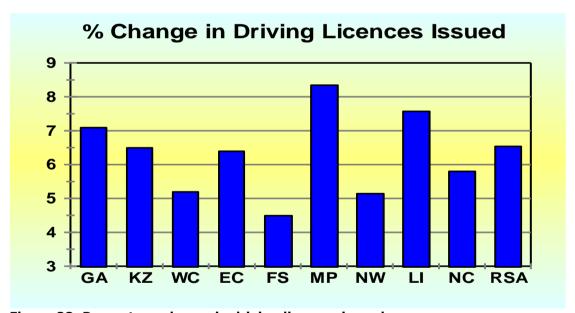


Figure 28: Percentage change in driving licenses issued



3.2.2 Number of Driving Licence Cards Expired

The information in table below shows that as on 31 March 2021 there were 2 892 813 expired driving licence cards recorded on the National Traffic Information System (NaTIS). This figure represents 20.61% of all driving licences issued. This information is also reflected in the figure below.

Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
On system	4 902 760	2 251 621	2 104 848	1 025 96 1	685 407	1 055 12 7	657 294	1 093 438	258 970	14 035 426
Not expired	3 936 769	1 751 351	1 683 147	756 870	521 737	861 796	529 218	893 015	208 710	11 142 613
Expired	965 991	500 270	421 701	269 091	163 670	193 331	128 076	200 423	50 260	2 892 813
% Expired	19,70	22,22	20,03	26,23	23,88	18,32	19,49	18,33	19,41	20,61

Table 11: Number of driving licences cards issued and expired per province

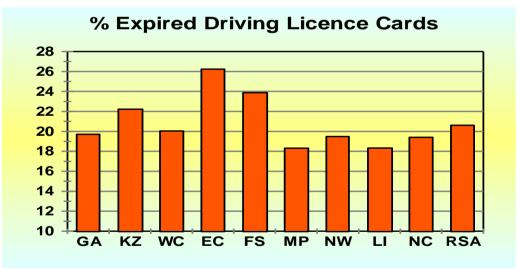


Figure 29: Percentage expired driving license cards



3.3 Professional Driving Permits Issued and Expired

3.3.1 Number of Professional Driving Permits Issued

The number of Professional Driving Permits (PrDP's) issued increased by 110 602 (10.19%) from 1 085 588 on 31 March 2019 to 1 196 190 on 31 March 2021. Detail on the number of PrDPs issued per category is given in table below and graphically reflected in the figure below.

Category	Mar 2019	Mar 2021	Change	% Change
G	8 306	8 274	-32	-0,39
P G	1 034 590	1 139 560	104 970	10,15
D G	165	129	-36	-21,82
DPG	42 527	48 227	5 700	13,40
Total	1 085 588	1 196 190	110 602	10,19

Table 12: Number of PrDP's issued

Professional Driving Permits (PrDPs)

G: Goods
P: Passengers
D: Dangerous goods

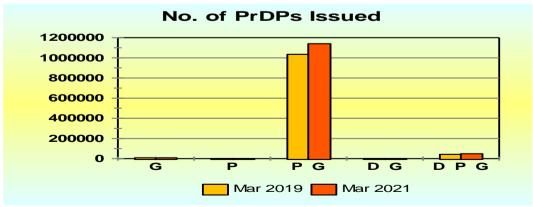


Figure 30: Number of PrDP's issued



The table and figure above depict that most drivers do obtain PrDP's for category P and G (Passegers and Goods).

Provincial information in this regard is given in the table below and the percentage change with regard to all categories of PrDP's issued per Province is reflected in the figure below.

Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Mar 2019	287 935	194 777	155 909	89 267	66 750	105 256	53 228	107 239	25 227	1 085 588
Mar 2021	325 004	212 548	170 406	99 330	69 235	117 686	57 505	116 322	28 154	1 196 190
Change	37 069	17 771	14 497	10 063	2 485	12 430	4 277	9 083	2 927	110 602
% Change	12,87	9,12	9,30	11,27	3,72	11,81	8,04	8,47	11,60	10,19

Table 13: Number of professional driving permits (PrDP's) issued per province

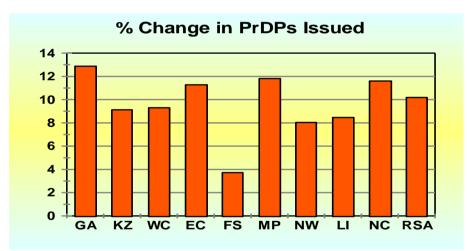


Figure 31: Percentage in PrDP's issued



3.3.2 Number of Expired PrDPs

The information in the table below shows that on 31 March 2021 there 340 729 expired Professional Driving Permits (PrDPs) recorded on the National Traffic Information System (NaTIS). This figure represents 28.48% of all PrDPs issued. This information is also reflected in the figure below.

Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
On system	325 004	212 548	170 406	99 330	69 235	117 686	57 505	116 322	28 154	1 196 190
Not expired	228 241	149 400	122 997	72 088	52 245	86 441	39 523	84 729	19 797	855 461
Expired	96 763	63 148	47 409	27 242	16 990	31 245	17 982	31 593	8 357	340 729
% Expired	29,77	29,71	27,82	27,43	24,54	26,55	31,27	27,16	29,68	28,48

Table 14: Number of professional driving permits (PrDP's) issued and expired per province



Figure 32: Percentage expired professional driving permits

Provinces recorded the highest increase of expired PrDPs were recorded in North West with 31.27% followed by Gauteng, Kwa-Zulu Natal and Northern Cape with more than 29% respectively.

Detailed information on the number of learner licences, driving licences and PrDPs per Province is provided in the tables under *Appendix B*.



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APPENDIX A

Mar 2019	Number of Registered Vehicles per Province											
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA		
Motorised Veh's												
Motorcars	3 080 368	1 011 754	1 290 107	462 628	317 908	436 627	324 229	341 330	129 795	7 394 746		
Minibuses	128 190	55 463	37 110	24 584	12 871	24 747	19 775	24 424	5 567	332 731		
Buses	20 973	7 972	7 259	4 421	3 229	8 271	4 224	6 682	1 726	64 757		
Motorcycles	140 684	31 188	85 621	21 681	18 559	18 437	13 050	9 042	7 990	346 252		
LDV's - Bakkies	842 801	366 934	335 499	207 398	131 845	222 756	155 059	234 549	80 229	2 577 070		
Trucks	138 841	49 124	44 797	22 371	21 738	47 967	17 420	26 115	9 117	377 490		
Other & Unkwn	38 431	33 517	41 682	18 119	37 250	29 478	23 736	18 419	10 020	250 650		
Sub-Total	4 390 288	1 555 952	1 842 075	761 202	543 400	788 283	557 493	660 561	244 444	11 343 696		
Towed Veh's				•			·					
Caravans	38 205	7 133	18 170	5 146	7 428	10 063	6 245	5 479	2 737	100 606		
Heavy Trailers	61 671	23 636	22 534	7 227	18 353	40 848	10 967	9 570	5 769	200 575		
Light Trailers	336 826	82 279	148 722	57 775	63 416	65 832	54 064	43 184	29 150	881 248		
Unknown	2 394	1 497	2 203	1 525	1 924	1 866	2 176	1 192	666	15 441		
Sub-Total	439 096	114 545	191 629	71 673	91 121	118 609	73 452	59 425	38 322	1 197 870		
All Vehicles	4 829 383	1 670 496	2 033 704	832 875	634 521	906 892	630 944	719 985	282 766	12 541 566		
			•	•		•						
Mar 2021					Province					Total		
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA		
Motorised Veh's												
Motorcars	3 119 497	1 035 910	1 297 906	477 339	322 968	451 036	334 981	359 511	132 848	7 531 996		
Minibuses	128 765	57 872	37 333	26 023	13 058	26 050	20 853	26 402	6 057	342 413		

Mar 2021					Province					Total
	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Motorised Veh's										
Motorcars	3 119 497	1 035 910	1 297 906	477 339	322 968	451 036	334 981	359 511	132 848	7 531 996
Minibuses	128 765	57 872	37 333	26 023	13 058	26 050	20 853	26 402	6 057	342 413
Buses	20 537	8 132	6 987	4 651	3 308	8 261	4 097	6 908	1 784	64 665
Motorcycles	139 927	30 272	84 713	21 135	17 629	17 240	12 407	8 617	7 488	339 428
LDV's - Bakkies	857 042	375 320	341 547	209 861	133 485	227 936	158 768	243 907	82 168	2 630 034
Trucks	139 606	50 624	46 159	22 530	22 621	43 665	17 391	27 091	9 175	378 862
Other & Unkwn	37 996	33 297	42 377	18 396	36 347	29 051	22 609	18 508	10 194	248 772
Sub-Total	4 443 370	1 591 427	1 857 022	779 935	549 416	803 239	571 106	690 944	249 714	11 536 170
Towed Veh's										
Caravans	36 556	6 687	18 477	5 080	7 075	9 664	6 116	5 451	2 676	97 782
Heavy Trailers	65 255	24 856	24 622	7 561	20 397	39 166	11 250	11 900	6 049	211 056
Light Trailers	336 513	82 155	152 680	58 697	63 288	66 529	54 182	44 019	30 115	888 178
Unknown	2 177	1 400	2 145	1 489	1 826	1 760	2 002	1 135	667	14 598
Sub-Total	440 501	115 098	197 924	72 827	92 586	117 119	73 550	62 505	39 507	1 211 614
All Vehicles	4 883 870	1 706 524	2 054 945	852 762	642 001	920 357	644 656	753 448	289 221	12 747 784

% Change			Numbe	r of Regist	tered Vehic	cles per Pr	ovince			Total			
Mar 2019-2021	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
Motorised Vehicles													
Motorcars	1,27	2,39	0,60	3,18	1,59	3,30	3,32	5,33	2,35	1,86			
Minibuses	0,45	4,34	0,60	5,85	1,45	5,27	5,45	8,10	8,80	2,91			
Buses	-2,08	2,01	-3,75	5,20	2,45	-0,12	-3,01	3,38	3,36	-0,14			
Motorcycles	-0,54	-2,94	-1,06	-2,52	-5,01	-6,49	-4,93	-4,70	-6,28	-1,97			
LDV's - Bakkies	1,69	2,29	1,80	1,19	1,24	2,33	2,39	3,99	2,42	2,06			
Trucks	0,55	3,05	3,04	0,71	4,06	-8,97	-0,17	3,74	0,64	0,36			
Other &	-1,13	-0,66	1,67	1,53	-2,43	-1,45	-4,75	0,48	1,74	-0,75			
Unknown													
Sub-Total	1,21	2,28	0,81	2,46	1,11	1,90	2,44	4,60	2,16	1,70			
				Tov	ved Vehicle	es							
Caravans	-4,32	-6,25	1,69	-1,28	-4,75	-3,97	-2,07	-0,51	-2,23	-2,81			
Heavy Trailers	5,81	5,16	9,27	4,62	11,14	-4,12	2,58	24,35	4,85	5,23			
Light Trailers	-0,09	-0,15	2,66	1,60	-0,20	1,06	0,22	1,93	3,31	0,79			
Unknown	-9,07	-6,48	-2,66	-2,36	-5,12	-5,71	-7,98	-4,78	0,15	-5,46			
Sub-Total	0,32	0,48	3,28	1,61	1,61	-1,26	0,13	5,18	3,09	1,15			
All Vehicles	1,13	2,16	1,04	2,39	1,18	1,48	2,17	4,65	2,28	1,64			



APPENDIX B-1

Mar 2019	Number of Learners Licences Issued per Province												
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
1	12 970	3 336	12 481	2 423	2 135	2 096	1 470	1 287	932	39 130			
2	63 204	31 692	78 646	23 930	13 907	8 015	8 121	4 734	4 564	236 813			
3	259 413	156 742	86 720	71 784	51 661	96 768	50 589	100 009	22 444	896 130			
Total	335 587	191 770	177 847	98 137	67 703	106 879	60 180	106 030	27 940	1 172 073			
Mar 2021	Number of Learners Licences Issued per Province												
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
1	11 092	2 336	8 439	1 576	1 453	1 580	1 085	962	549	29 072			
2	47 187	19 346	61 706	16 575	9 819	5 497	6 048	3 057	3 343	172 578			
3	234 148	113 854	69 012	58 758	36 418	78 009	43 078	73 778	16 465	723 520			
Total	292 427	135 536	139 157	76 909	47 690	85 086	50 211	77 797	20 357	925 170			
% Change		N	ımber o	f Learners	Licenc	es Issu	ed per l	Province)				
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
1	-14,48	-29,98	-32,39	-34,96	-31,94	-24,62	-26,19	-25,25	-41,09	-25,70			
2	-25,34	-38,96	-21,54	-30,74	-29,40	-31,42	-25,53	-35,42	-26,75	-27,12			
3	-9,74	-27,36	-20,42	-18,15	-29,51	-19,39	-14,85	-26,23	-26,64	-19,26			
Total	-12,86	-29,32	-21,75	-21,63	-29,56	-20,39	-16,57	-26,63	-27,14	-21,07			

Learner Licences:
Category 1: Motorcycle
Category 2: Light Motor Vehicle
Category 3: Heavy Motor Vehicle



APPENDIX B-2

Mar 2019			Numb	er of Dri	ving Lice	nces Iss	ued per F	Province		
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Α	177 809	61 611	118 133	35 134	26 465	23 213	19 928	15 349	9 547	487 189
A1	43 581	13 005	28 974	9 155	8 868	6 551	6 274	3 810	2 403	122 621
В	1 094 630	479 360	625 668	246 047	149 921	125 295	119 305	78 136	53 949	2 972 311
С	4 845	4 933	5 190	1 184	536	3 000	1 715	1 839	474	23 716
C1	1 435 322	722 529	231 798	237 409	176 108	485 136	242 833	639 763	75 753	4 246 651
EB	1 285 594	575 683	814 208	313 345	175 488	158 857	140 578	109 098	65 082	3 637 933
EC	318 019	187 582	126 746	75 638	83 484	119 699	57 676	102 597	26 176	1 097 617
EC1	218 442	69 632	50 240	46 398	35 072	52 135	36 855	65 905	11 386	586 065
Total	4 578 242	2 114 335	2 000 957	964 310	655 942	973 886	625 164	1 016 497	244 770	13 174 103
Mar 2021			Numb	er of Dri	ving Lice	nces Iss	ued per F	Province		
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Α	181 926	62 713	123 361	35 792	26 597	23 519	20 036	15 765	9 685	499 394
A1	43 295	13 015	29 557	9 204	8 737	6 442	6 168	3 790	2 359	122 567
В	1 179 393	503 464	674 926	262 405	158 532	129 958	124 031	81 182	57 067	3 170 958
С	4 976	4 970	5 582	1 242	541	3 252	1 676	1 862	498	24 599
C1	1 649 049	819 918	262 655	276 001	194 605	550 850	270 389	705 560	85 898	4 814 925
EB	1 284 154	575 550	825 123	314 695	174 437	157 440	139 189	109 206	64 923	3 644 717
EC	342 872	202 458	133 596	80 011	87 106	131 699	59 831	109 853	27 148	1 174 574
EC1	217 095	69 533	50 048	46 611	34 852	51 967	35 974	66 220	11 392	583 692
Total	4 902 760	2 251 621	2 104 848	1 025 961	685 407	1 055 127	657 294	1 093 438	258 970	14 035 426
% Change			Numb	er of Dri	ving Lice	nces Iss	ued per F	Province		
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Α	2,32	1,79	4,43	1,87	0,50	1,32	0,54	2,71	1,45	2,51
A1	-0,66	0,08	2,01	0,54	-1,48	-1,66	-1,69	-0,52	-1,83	-0,04
В	7,74	5,03	7,87	6,65	5,74	3,72	3,96	3,90	5,78	6,68
С	2,70	0,75	7,55	4,90	0,93	8,40	-2,27	1,25	5,06	3,72
C1	14,89	13,48	13,31	16,26	10,50	13,55	11,35	10,28	13,39	13,38
EB	-0,11	-0,02	1,34	0,43	-0,60	-0,89	-0,99	0,10	-0,24	0,19
EC	7,81	7,93	5,40	5,78	4,34	10,03	3,74	7,07	3,71	7,01
EC1	-0,62	-0,14	-0,38	0,46	-0,63	-0,32	-2,39	0,48	0,05	-0,40
Total	7,09	6,49	5,19	6,39	4,49	8,34	5,14	7,57	5,80	6,54

Driving Licences:

A	Motorcycle > 125 cub.cm	A1	Motorcycle < 125 cub.cm	В	Motor vehicle < 3,5000 kg
С	Motorvehicle > 16,000 kg	C1	Motor vehicle 3,500 – 16,000 kg	EB	Articulated motor vehicle <16,000 kg
		EC	Articulated vehicle > 16,000 kg	EC1	Articulated vehicle 3,500 – 16,000 kg



APPENDIX B-3

Mar 2019	Number of Professional Driving Permits (PrDP's) Issued per Province											
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA		
G	1 474	1 611	1 486	702	775	833	368	717	340	8 306		
P G	272 381	182 211	150 026	86 132	62 791	100 860	51 582	104 481	24 126	1 034 590		
D G	30	9	22	15	20	8	15	44	2	165		
DPG	14 050	10 946	4 375	2 418	3 164	3 555	1 263	1 997	759	42 527		
Total	287 935	194 777	155 909	89 267	66 750	105 256	53 228	107 239	25 227	1 085 588		
Mar 2021												
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA		
G	1 526	1 565	1 497	659	758	806	408	695	360	8 274		
P G	306 949	198 589	164 172	95 966	65 240	112 528	55 740	113 401	26 975	1 139 560		
D G	29	16	12	8	14	14	11	17	8	129		
DPG	16 500	12 378	4 725	2 697	3 223	4 338	1 346	2 209	811	48 227		
Total	325 004	212 548	170 406	99 330	69 235	117 686	57 505	116 322	28 154	1 196 190		
% Change												
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA		
G	3,53	-2,86	0,74	-6,13	-2,19	-3,24	10,87	-3,07	5,88	-0,39		
P G	12,69	8,99	9,43	11,42	3,90	11,57	8,06	8,54	11,81	10,15		
D G	-3,33	77,78	-45,45	-46,67	-30,00	75,00	-26,67	-61,36	300,00	-21,82		
DPG	17,44	13,08	8,00	11,54	1,86	22,03	6,57	10,62	6,85	13,40		
Total	12,87	9,12	9,30	11,27	3,72	11,81	8,04	8,47	11,60	10,19		

Professional Driving Permits (PrDPs) G : Goods

P : Passengers D : Dangerous goods





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