

State of Road Safety Report July - September 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

NREP : NATIONAL ROLLOUT ENFORCEMENT PLAN



3. OBJECTIVE OF THE REPORT

This report is aimed 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 the inputs from Provincial departments of transport; and
- To present statistics on registered vehicles, un-roadworthy vehicles, un-licenced vehicles, driving licence and professional driving permits issued.



4. EXECUTIVE SUMMARY

The purpose of the report is to provide final road crash statistics for the period July – September 2021. The performance is provided below.

Road Crashes Data

A total number of 3 093 fatalities were recorded for the period between July – September 2019 from 2 642 fatal crashes. As a result, there was a decrease of 18% fatalities from 2019 to 2021. The most affected road user group during 2021 is the pedestrians. However, passengers recorded a slight decrease of 4% from 27% to 31%.

A total number of twenty-four (24) major crashes were reported and investigated for the period under review. One-hundred and sixty-two (162) persons were killed in the major crashes and one-hundred and forty-four (144) persons sustained injuries in these major crashes.

Vehicle and driver population

The number of registered vehicles increased by 254 291 (2.04%) from 12 703 720 on 30 September 2019 to 12 958 011 vehicles as of 30 September 2021.

The number of learner driving licenses issued decreased by 252 367(21,30%) from 1 184 713 as at 30 September 2019 to 932 367 as at 30 September 2021.

The number of driving licenses issued increased by 866 339 (6,45%) from 13 423 683 as of 30 September 2019 to 14 290 022 as of 30 September 2021.



SECTION A

1. INTRODUCTION

This report is based on information about fatal crashes that were reported to police stations between July and September 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). Furthermore, it includes information about population growth using the 2021 mid-year population estimates from Statistics South Africa (Stats SA).

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.

2.5 Sample

Sampling is not applicable for fatal crashes routine or administrative data as the data is collected as they occurred within the country from all nine (9) provinces.

2.6 Instruments

The Culpable Homicide Crash Observation Report (CHoCOR) forms are being used by Road Traffic Information unit to record fatal road crash data on daily basis.



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. There was an increase of 464 (21%) from 2 178 to 2 642 in comparison to quarter 2 of 2019 and 2021. However, on a provincial level all provinces recorded a decrease in this regard except for Gauteng, Kwa-Zulu Natal, North West and Western Cape. The highest increase was recorded for KwaZulu Natal with 79% followed by Gauteng with 66%.

Number of Fatal Crashes per Province										
Quarter 2	EC	FS	GP	KZN	LI	MP	NC	NW	wc	RSA
Jul - Sept 2019	353	156	373	338	297	254	80	144	183	2 178
Jul - Sept 2021	327	138	621	605	289	240	72	149	201	2 642
Change	-26	-18	248	267	-8	-14	-8	5	18	464
% Change	-7	-12	66	79	-3	-6	-10	3	10	21

Table 1: Number of fatal crashes per province

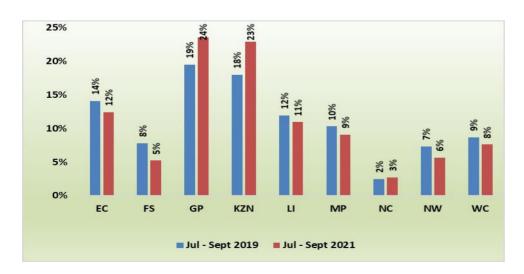


Figure 1: Percentage distribution of fatal crashes for the two quarters



3.2 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 affected day of the week by fatal crashes for both 2019 and 2021. About 49% of crashes were recorded on Saturday and Sunday during 2019 whilst about 42% were recorded in 2021 for the same two days.

Quarter 3	Sun	Mon	Tue	Wed	Thurs	Fri	Sat	Total
Jul - Sept 2019	23%	12%	8%	8%	9%	15%	26%	100%
Jul - Sept 2021	20%	12%	10%	10%	11%	15%	22%	100%

Table 2: Comparison of Number of Fatal Crashes per day of week for two quarters

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

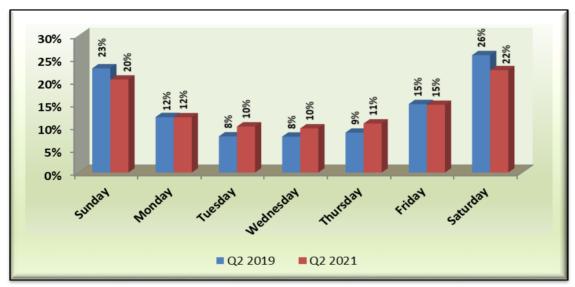


Figure 2: Percentage distribution of fatal crashes per day of week



3.3 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 for two quarters

The figure above depicts a comparison between fatal crashes per time of day comparing quarter 2 of 2019 and 2021. In comparison, slot 18:00 to 19:00 and slot between 19:00 and 20:00 remained to be the highest. The figure shows that most crashes were recorded from 12:00 until 24:00 in 2021 compared to 2019. Whilst a reduction has been recorded during the early hours compared to the previous year.



3.4 Fatal crashes per crash type

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

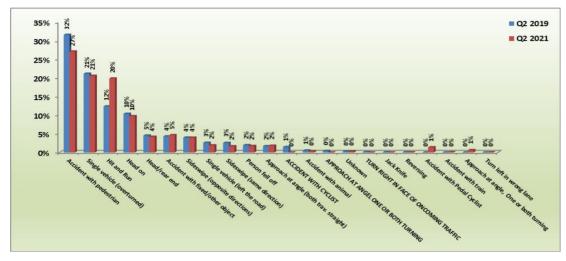


Figure 4: Percentage distribution of fatal crashes per crash type

The crashes with pedestrians and single vehicle overturned remained to be the highest for both years. A contribution of 27% for 2021 was recorded for fatal crashes involving pedestrians of which shows a decrease of 5%. A slight reduction has been recorded for single vehicle overturned. A significant increase of 8% has been recorded for Hit and Run.

3.5 Fatal crashes per vehicle type

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



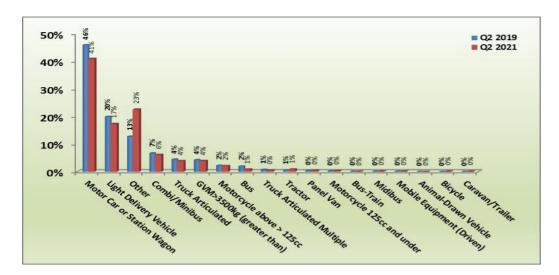


Figure 5: Percentage distribution of fatal crashes per vehicle type

The vehicle types that contributed the highest to fatal crashes were motorcars and LDV's with contributions of 41% and 17% respectively during 2021. However, the two has recorded a decrease in this regard.

3.6 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).

The human factors remained to be the highest amongst the three contributory factors. The figure below shows that fatal crashes for July - September 2021 occurred due to human factors with a contribution of 89% with an increase of 6%. Whilst roads and vehicle factors recorded a reduction of less than 4% respectively.



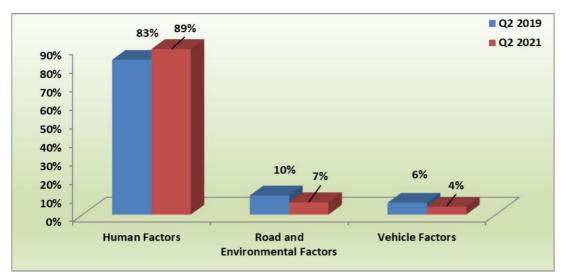


Figure 6: Comparison of contributory factors

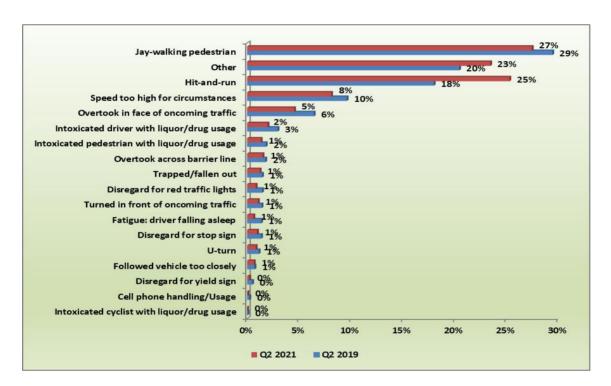


Figure 7: Percentage distribution of human factors

The figure above shows that jay-walking contributed 27% to the occurrence of fatal crashes, followed by hit and run and speeding with 25% and 8% respectively during 2021. The highest increase of 7% has been recorded for hit and run at least a reduction has been recorded for speed and jay-walking, same trend has been observed for other factors within this category.



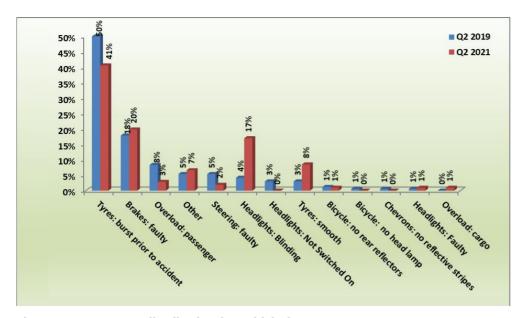


Figure 8: Percentage distribution for vehicle factor

The figure above shows that most crashes occurred because of a tyre burst prior to the crash with a contribution of 50% in 2019 and 41% during 2021. At least a reduction of 9% has been recorded in this regard. The brakes being faulty recorded a slight increase of about 2%. Whilst the blinding recorded a sharp increase of 13%.

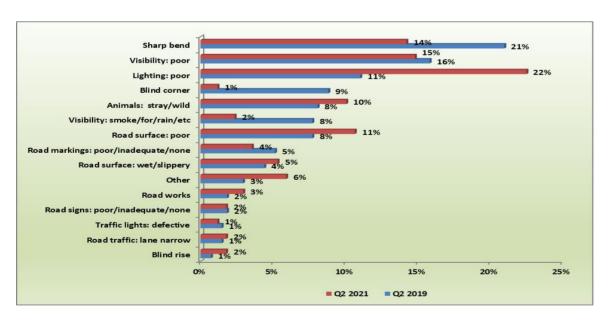


Figure 9: Percentage distribution of road and environmental factors



The figure above depicts that most fatal crashes occurred because of lighting being poor in 2021 with a contribution of 22% as compared to 11% in 2019. Whilst sharp bend and poor visibility recorded a reduction of 7% and 1% respectively.



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 encompassed 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 2	EC	FS	GP	KZN	LI	MP	NC	NW	wc	RSA
Jul - Sept 2019	423	192	423	385	389	336	102	175	201	2 626
Jul - Sept 2021	361	180	707	681	361	292	78	195	238	3 093
Change	-62	-12	284	296	-28	-44	-24	20	37	467
% Change	-15	-6	67	77	-7	-13	-24	11	18	18

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. An increase in the number of fatalities is depicted from 2 626 in 2019 to 3 093 in 2021. On a national basis an increase of 18% has been recorded. All though few provinces recorded an increase except for Eastern Cape, Free State, Limpopo, Mpumalanga, and Northern Cape. On the absolute numbers the highest change has been recorded in KwaZulu Natal and Gauteng with 296 and 284 respectively.



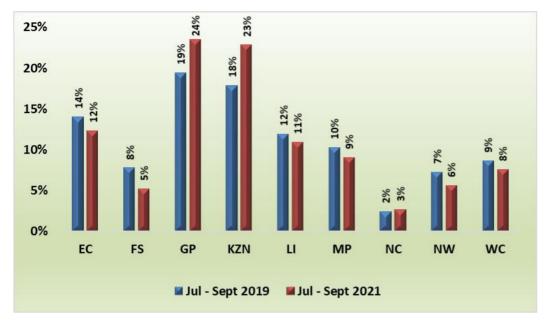


Figure 10: Percentage distribution fatalities per province

4.2 Number of Fatalities per Road User Group

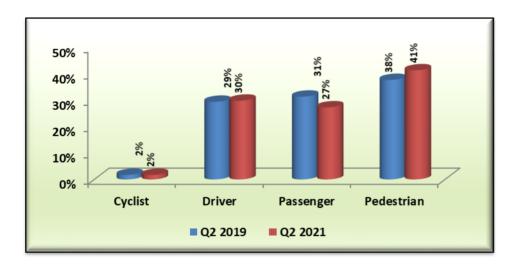


Figure 11: Percentage distribution of fatalities per road user

The percentage distribution of fatalities per road user groups is reflected in the figure above. During the period under review, pedestrians contributed 41%, followed by drivers with 30% and passengers with 27% to the total number of fatalities. A reduction has been observed for passengers only. Whilst the pedestrians remains to be a challenge amongst all the road users.



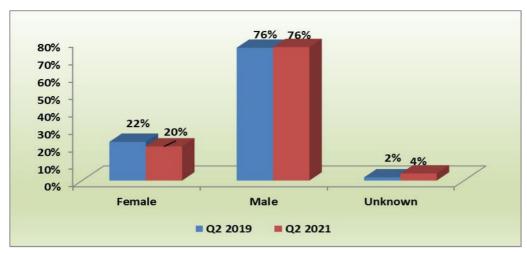


Figure 12: Percentage distribution of fatalities per gender

The figure above depicts trends for fatalities per gender for the two quarters. The figure for males remained constant for the two years, whilst a 2% reduction has been recorded for females.

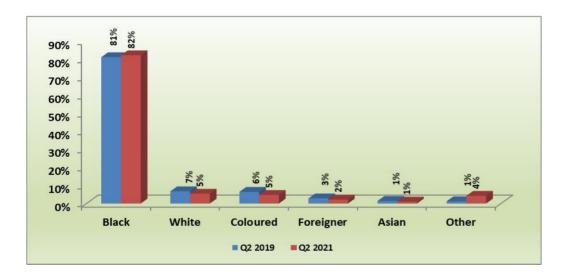


Figure 13: Percentage distribution of fatalities per race

The figure above depicts trends for fatalities per race for the two quarters. The blacks remain a challenge for the country. However, the whites and coloureds recorded a decrease 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 July to September 2019 and 2021. The information is categorised per road user group (Driver, Passenger, Pedestrian and Cyclists).

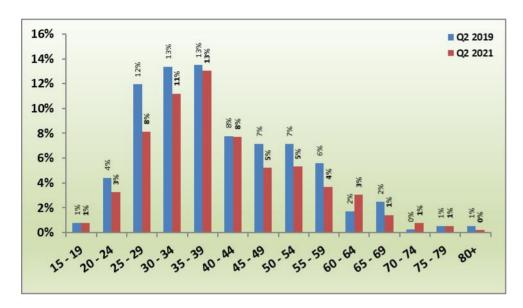


Figure 14: Percentage distribution of fatalities per age for drivers

The figure above shows that the highest fatalities for drivers were recorded from age group 25 to 44 years with a contribution of more than 8%. The highest its between age 35 – 39 years. Most age groups have recorded a reduction in this regard.



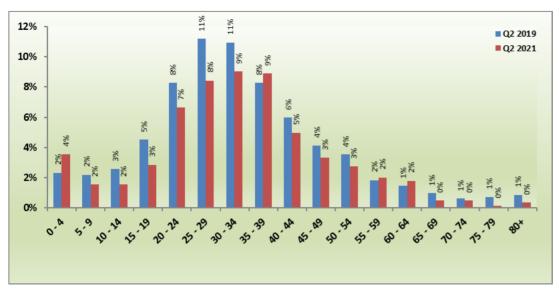


Figure 15: Percentage distribution of fatalities per age for passengers

The figure above indicates that most fatalities for passengers were recorded for age group 20 and 44 years with a contribution of above 5%. The highest being between age 25 to 39 years.

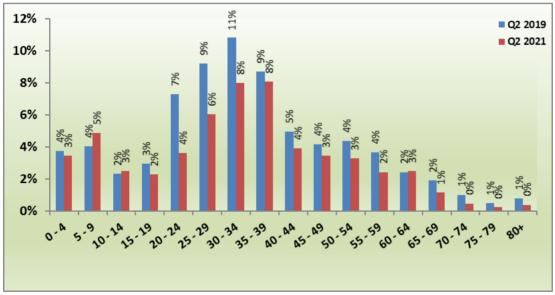


Figure 16: Percentage distribution of fatalities per age for pedestrians

The figure above indicates that the highest fatalities for pedestrians were recorded between the age group 25 to 39 years. A reduction has been recorded for most age intervals.



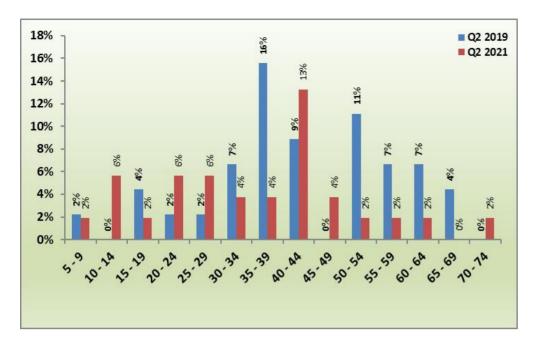


Figure 17: Percentage distribution of fatalities per age for cyclists

The figure above indicates that most fatalities for cyclists were recorded between age 40 to 44 with a contribution of 9% for 2019 and 13% for 2020.



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-four (24) major crashes were reported and investigated for the period under review. One-hundred and sixty-two (162) persons were killed in the major crashes and one-hundred and forty-four (144) persons sustained injuries in these major crashes.

The figure below indicates the number of major crashes recorded and investigated, number of fatalities and injuries sustained during the period under review in comparison with the previous year's quarter. During the current period under review the number of the major crashes reported has decreased with three cases as compared to 27 reported in 2019/20. Comparing 2019/20 and 2021/22 with regards to the fatalities its clear that the country its going back to the normal trend as there is a slide reduction with one case from 163 to 162.



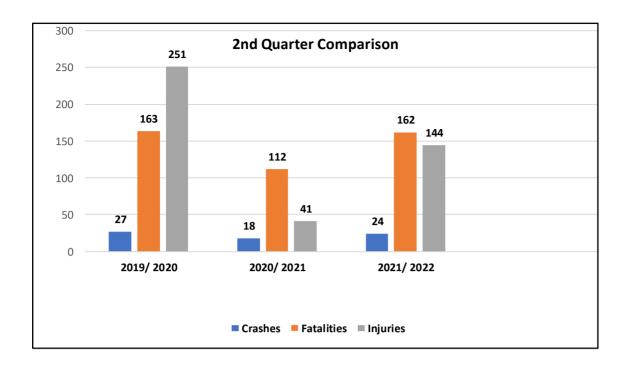


Figure 18: Comparison of major crashes, fatalities, and injuries

5.2 MAJOR CRASHES PER PROVINCE

The figure below provides number of major crashes recorded and investigated per province. Most major crashes were investigated in Eastern Cape, Gauteng, KwaZulu Natal, Mpumalanga and Western Cape in 2019/20, in 2020/21 most were investigated in Western Cape and KwaZulu Natal, last in 2021/22 they were in Gauteng and Limpopo.



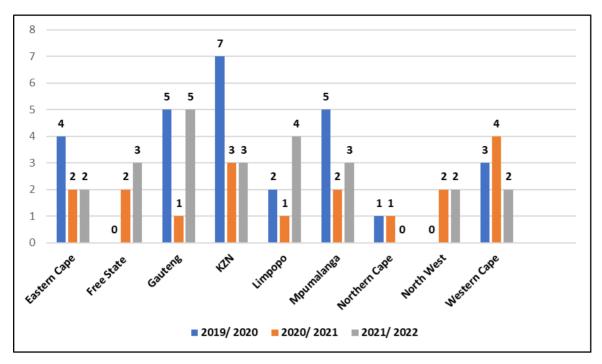


Figure 19: Map showing crashes and fatalities per province

5.3 Crash Types

The figure below indicates the number of crashes per crash type.

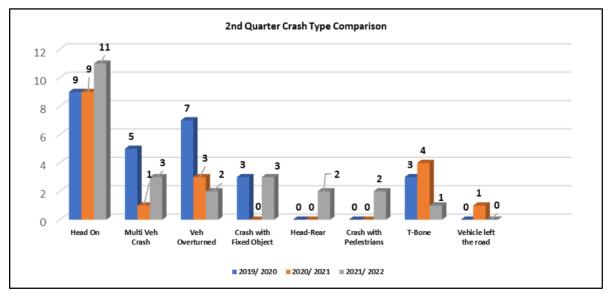


Figure 20: Major crashes per crash type

The crash type with the highest contribution to major fatal crashes were Head-on for the three years followed by single vehicle overturned and others.



5.4 Vehicle Involved in Major Crashes

Vehicle Type	2 nd Quarter 2019/ 2020	2 nd Quarter 2020/ 2021	2 nd Quarter 2021/ 2022
Light Motor Vehicle (LMV)	26	17	22
Light Delivery Vehicle (LDV)	14	9	6
SUV	1	0	4
Minibus Taxi	7	2	8
Minibus	0	1	0
Midibus Taxi	1	0	0
Truck	8	4	5
Bus	3	0	3
Motorcycle	0	4	0
Ambulance	0	1	0
Total number of vehicles	60	38	48

Table 4: Vehicles involved in major crashes

The figure above depicts the vehicle types involved in the major crashes reported and investigated during the second quarters of 2019 to 2022. Most vehicles that were involved were the LMVs and and LDVs even though a downward trend has been observed for LDVs.

5.5 Contributory Factors in Major Crashes

The analysis from major fatal crashes report indicates that about 92% of the contributory factors occurred were due to Driver/ Human Error for period 2021/2022. An upward trend has been observed in this regard. An increase has been observed for vehicle factors from 4% in 2019/20 to 11% in 2020/21 but at least a decreased to 8% in 2021/22.



Category	2019/ 2020	2020/ 2021	2021/ 2022
Human Factors	85%	89%	92%
Vehicle Factors	4%	11%	8%
Road and Environmental Factors	11%	0%	0%

Table 5: Contributory factors



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 licenses

2. VEHICLE POPULATION

2.1 Number of Registered Vehicles

The number of registered vehicles increased by 254 291 (2.04%) from 12 703 720 on 30 September 2019 to 12 958 011 vehicles as at 30 September 2021. Detail per type of vehicle is given in table below.

	Number	Number		%	% of	% of
Number of Registered Vehicles	registered	registered	Change	Change	Group	Total
Motorised Vehicles	Sept 2019	Sept 2021			Sept 2021	Sept 2021
Motorcars	7 495 294	7 652 045	156 751	2,09	65,24	59,05
Minibuses	341 194	349 314	8 120	2,38	2,98	2,70
Buses	65 408	64 788	-620	-0,95	0,55	0,50
Motorcycles	346 516	347 703	1 187	0,34	2,96	2,68
LDV's - Bakkies	2 612 980	2 673 763	60 783	2,33	22,80	20,63
Trucks	381 148	388 383	7 235	1,90	3,31	3,00
Other & Unknown	251 249	252 182	933	0,37	2,15	1,95
Total Motorised	11 493 789	11 728 178	234 389	2,04	100,00	90,51
		Towed Ve	hicles			
Caravans	100 119	98 188	-1 931	-1,93	7,98	0,76
Heavy Trailers	205 458	219 192	13 734	6,68	17,82	1,69
Light Trailers	889 084	897 871	8 787	0,99	73,01	6,93
Other & Unknown	15 270	14 582	-688	-4,51	1,19	0,11
Total Towed	1 209 931	1 229 833	19 902	1,64	100,00	9,49
All Vehicles	12 703 720	12 958 011	254 291	2,00		100,00

Table 6: Number of registered vehicles per type



The table above shows that on a percentage basis the biggest change was for motorcars and LDV Bakkies with an increase of 59,05% and 20.63% respectively within the motorised category. The number of registered motorcars increased from 7 495 294 to 7 652 045 and followed by LDV Bakkies with an increased from 2 612 980 to 2 673 763 respectively. The monthly percentage change over the past year for motorised vehicles are shown in the figure below.

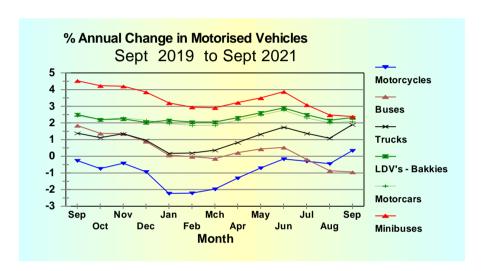


Figure 21: Percentage Annual Growth in Vehicles

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



Number of Registered Vehicles per Province	Number registered Sept 2019	Number registered Sept 2021	Change	% Change	% of Total Sept 2019
Gauteng	4 893 971	4 971 301	77 330	1,58	38,36
KwaZulu-Natal	1 692 524	1 734 584	42 060	2,49	13,39
Western Cape	2 056 052	2 082 888	26 836	1,31	16,07
Eastern Cape	845 339	867 495	22 156	2,62	6,69
Free State	640 371	649 632	9 261	1,45	5,01
Mpumalanga	918 601	931 376	12 775	1,39	7,19
North West	637 158	657 492	20 334	3,19	5,07
Limpopo	733 857	769 568	35 711	4,87	5,94
Northern Cape	285 847	293 675	7 828	2,74	2,27
RSA	12 703 720	12 958 011	254 291	2,00	100

Table 7: Number of registered vehicles per province

The number of registered vehicles per province show the highest increase (percentage change) recorded for Limpopo with an increase of 4.87% from 733 857 in 2021 to 769 568 followed closely by North West, with an increase of 3.19% from 637 158 to 657 492.

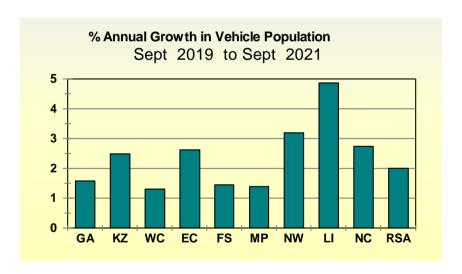


Figure 22: Percentage Annual Growth in Vehicle Population



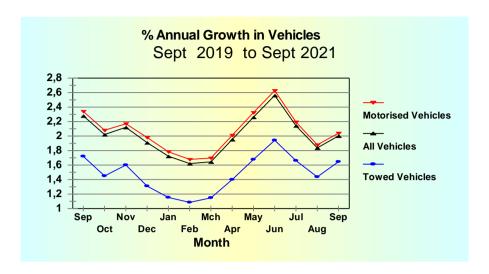


Figure 23: Percentage Annual Growth in Vehicle Population

The percentage vehicles registered per province as on 30 September 2021 is reflected in the figure below.

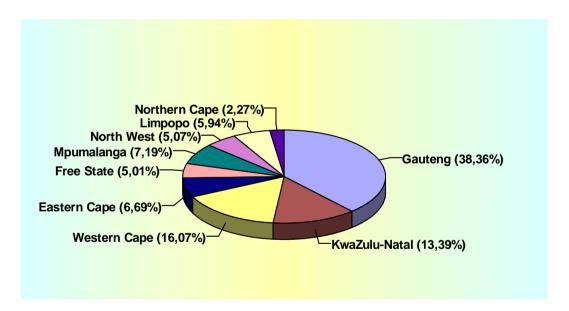


Figure 24: Percentage Vehicles Registered per Province



The information in the figure above shows that 38.36% of all vehicles were registered in Gauteng; 16.07% in Western Cape and 13.39% in Kwa-Zulu Natal.

More detailed information on the number of vehicles per type registered per Province for September 2019 and September 2021 is given in the table under ${\it Appendix} \ {\it A}$.



3. DRIVER POPULATION

3.1 Learner Driving Licenses

The number of learner driving licenses issued decreased by 252 367(21,30%) from 1 184 713 as at 30 September 2019 to 932 367 as at 30 September 2021. Detail on the number of learner driving licenses issued per category is given in table below and graphically reflected in the figure below.

Category	Sept 2019	Sept 2021	Change	% Change
1	38 679	27 502	-11 177	-28,90
2	230 555	163 220	-67 335	-29,21
3	915 479	741 645	-173 834	-18,99
Total	1 184 713	932 367	-252 346	-21,30

Table 8: Number of learner licenses issued

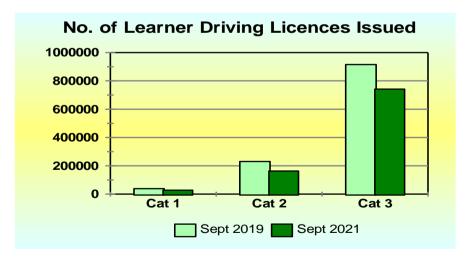


Figure 25: Number of learner licenses issues



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
Sept 2019	350 238	193 138	176 662	100 971	66 851	107 493	61 324	99 623	28 413	1 184 713
Sept 2021	289 941	139 181	141 783	74 600	45 596	88 389	51 423	80 894	20 560	932 367
Change	-60 297	-53 957	-34 879	-26 371	-21 255	-19 104	-9 901	-18 729	-7 853	-252 346
% Change	-17,22	-27,94	-19,74	-26,12	-31,79	-17,77	-16,15	-18,80	-27,64	-21,30

Table 9: Number of learners licenses issued per province

All provinces recorded a decrease with regards to the number of Learner Licenses issued without exception. The highest decrease was recorded for Free State with 31,79% followed by KwaZulu-Natal and Northern Cape with more than 27% respectively.

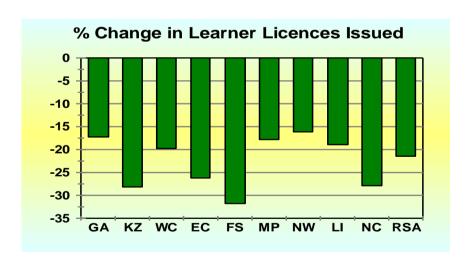


Figure 26: Percentage change in learner licenses issued per province



3.2 Driving Licenses Issued and Expired

3.2.1 Number of Driving Licenses Issued

The number of driving licenses issued increased by 866 339 (6,45%) from 13 423 683 as of 30 September 2019 to 14 290 022 as of 30 September 2021. Details on the number of driving licenses issued per category is given in table and graphically reflected in the figure below.

Category	Sept 2019	Sept 2021	Change	% Change
Α	490 698	503 139	12 441	2,54
A1	122 628	122 529	-99	-0,08
В	3 028 017	3 230 048	202 031	6,67
С	24 051	24 765	714	2,97
C1	4 413 306	4 979 023	565 717	12,82
ЕВ	3 639 972	3 646 519	6 547	0,18
EC	1 119 659	1 200 878	81 219	7,25
EC1	585 352	583 121	-2 231	-0,38
Total	13 423 683	14 290 022	866 339	6,45

Table 10: Number of driving licenses issued

Driving licenses:

Α	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





Figure 27: Number of driving licenses issued

The information contained in the table above depict that the highest percentage change was recorded for Categories C1, EC, and B with percentages of 12,95%, 7,25% and 6,67% respectively.

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

Category	Description	Number	%
Α	Motorcycle > 125 cub.cm	503 139	3,52
A1	Motorcycle < 125 cub.cm	122 529	0,86
В	Motor vehicle < 3,5000 kg	3 230 048	22,60
С	Motor vehicle >16,000 kg	24 765	0,17
C1	Motor vehicle 3,500 - 16,000 kg	4 979 023	34,84
EB	Articulated motor vehicle < 16,000 kg	3 646 519	25,52
EC	Articulated vehicle > 16,000 kg	1 200 878	8,40
EC1	Articulated vehicle 3,500 - 16,000 kg	583 121	4,08
Total		14 290 022	100

Table 11: Number and percentage of driving licenses issued per category



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

Year	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Sept 2019	4 671 575	2 153 411	2 029 673	982 180	665 125	997 868	635 025	1 039 831	248 995	13 423 683
Sept 2021	4 993 240	2 290 898	2 139 147	1 044 031	694 994	1 077 993	669 701	1 116 041	263 977	14 290 022
Change	321 665	137 487	109 474	61 851	29 869	80 125	34 676	76 210	14 982	866 339
% Change	6,89	6,38	5,39	6,30	4,49	8,03	5,46	7,33	6,02	6,45

Table 12: Number of driving licenses issued per province

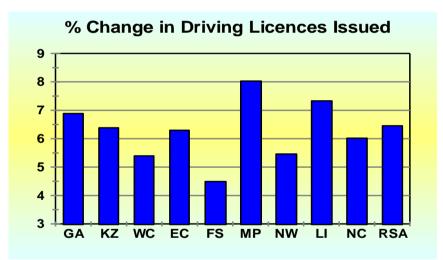


Figure 28: Percentage change in driving licenses issued



3.2.2 Number of Driving Licence Cards Expired

The information in table below shows that as at 30 September 2021 there were 2 694 805 expired driving license cards recorded on the National Traffic Information System (NaTIS). This figure represents 18,86% of all driving licenses issued. This information is also reflected in the figure below.

Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
On system	4 993 240	2 290 898	2 139 147	1 044 031	694 994	1 077 993	669 701	1 116 041	263 977	14 290 022
Not expired	4 097 040	1 824 195	1 744 824	788 706	540 154	897 966	551 968	933 779	216 585	11 595 217
Expired	896 200	466 703	394 323	255 325	154 840	180 027	117 733	182 262	47 392	2 694 805
% Expired	17,95	20,37	18,43	24,46	22,28	16,70	17,58	16,33	17,95	18,86

Table 13: Number of driving licenses cards issued and expired per province

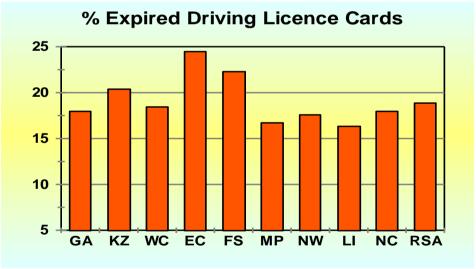


Figure 29: Percentage expired driving license cards



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 35 095 (3,16%) from 1 110 389 as of 30 September 2019 to 1 145 484 as at 30 September 2021. Detail on the number of PrDPs issued per category is given in table below and graphically reflected in the figure below.

Category	Sept 2019	Sept 2021	Change	% Change
G	8 073	7 524	-549	-6,80
P G	1 058 296	1 088 532	30 236	2,86
D G	142	146	4	2,82
DPG	43 878	49 282	5 404	12,32
Total	1 110 389	1 145 484	35 095	3,16

Table 14: Number of PrDP's issued

Professional Driving Permits (PrDPs)

G: Goods
P: Passengers
D: Dangerous goods

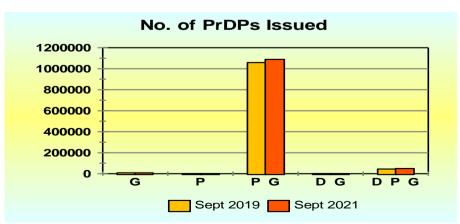


Figure 30: Number of PrDP's issued



Provincial information in this regard is given in the table below and the percentage change regarding 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
Sept 2019	298 373	197 103	159 567	91 276	67 387	107 780	54 130	108 950	25 823	1 110 389
Sept 2021	315 299	204 104	162 438	93 754	64 984	112 646	54 636	110 575	27 048	1 145 484
Change	16 926	7 001	2 871	2 478	-2 403	4 866	506	1 625	1 225	35 095
% Change	5,67	3,55	1,80	2,71	-3,57	4,51	0,93	1,49	4,74	3,16

Table 15: Number of professional driving permits (PrDP's) issued per province

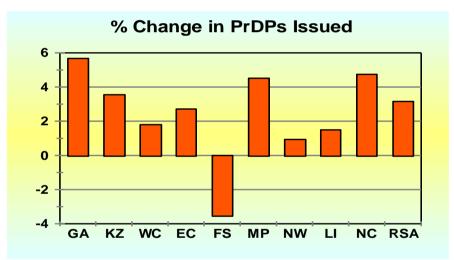


Figure 31: Percentage in PrDP's issued



3.3.2 Number of Expired PrDPs

The information in table below shows that as of 30 September 2021 there were 404 805 expired Professional Driving Permits (PrDPs) recorded on the National Traffic Information System (NaTIS). This figure represents 35.34% 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	315 299	204 104	162 438	93 754	64 984	112 646	54 636	110 575	27 048	1 145 484
Not expired	201 952	129 955	106 542	58 985	44 484	74 552	33 077	73 618	17 514	740 679
Expired	113 347	74 149	55 896	34 769	20 500	38 094	21 559	36 957	9 534	404 805
% Expired	35,95	36,33	34,41	37,09	31,55	33,82	39,46	33,42	35,25	35,34

Table 16: Number of professional driving permits (PrDP's) issued and expired per province 2019



Figure 32: Percentage expired professional driving permits

The highest increase for expired PrDPs were recorded in Gauteng, North West and Eastern Cape with 39,46% and 37,09% respectively. Detailed information on the number of learner licenses, driving licenses and PrDPs per Province is provided in the tables under *Appendix C*.



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APPENDIX A

Sept 2019			Number	of Regist	ered Vehi	cles per P	rovince			Total
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Veh's										
Motorcars	3 123 429	1 025 722	1 301 597	470 572	321 709	444 234	328 607	348 194	131 230	7 495 294
Minibuses	131 416	56 591	37 790	25 403	13 120	25 455	20 242	25 402	5 775	341 194
Buses	20 638	8 030	7 250	4 641	3 316	8 528	4 229	6 988	1 788	65 408
Motorcycles	141 160	31 042	85 918	21 739	18 388	18 363	12 913	9 049	7 944	346 516
LDV's - Bakkies	855 702	372 713	339 054	209 871	133 001	226 221	156 524	238 832	81 062	2 612 980
Trucks	139 868	49 782	46 664	22 494	22 021	47 434	17 438	26 402	9 045	381 148
Other & Unkwn	38 891	33 341	42 107	18 418	37 012	29 348	23 403	18 597	10 134	251 249
Sub-Total	4 451 104	1 577 221	1 860 380	773 138	548 567	799 583	563 356	673 464	246 978	11 493 789
Towed Veh's										
Caravans	37 770	7 068	18 338	5 154	7 367	9 990	6 190	5 504	2 738	100 119
Heavy Trailers	63 026	23 895	24 839	7 358	18 871	40 778	11 019	9 973	5 699	205 458
Light Trailers	339 736	82 872	150 298	58 153	63 657	66 417	54 458	43 731	29 762	889 084
Unknown	2 336	1 468	2 198	1 536	1 909	1 834	2 136	1 185	670	15 270
Sub-Total	442 868	115 303	195 673	72 201	91 804	119 019	73 803	60 393	38 869	1 209 931
All Vehicles	4 893 971	1 692 524	2 056 052	845 339	640 371	918 601	637 158	733 857	285 847	12 703 720

Sept 2021					Province					Total
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Veh's										
Motorcars	3 170 300	1 051 600	1 314 833	487 018	326 472	457 221	342 090	367 648	134 863	7 652 045
Minibuses	131 119	59 051	37 686	26 801	13 130	26 599	21 459	27 175	6 294	349 314
Buses	20 406	8 049	6 983	4 756	3 278	8 287	4 128	7 024	1 877	64 788
Motorcycles	144 438	31 111	86 760	21 423	17 687	17 414	12 576	8 733	7 561	347 703
LDV's - Bakkies	874 995	381 535	345 350	212 412	135 173	230 813	161 754	248 508	83 223	2 673 763
Trucks	144 135	51 979	46 760	22 972	23 362	44 232	17 924	27 685	9 334	388 383
Other & Unkwn	38 708	33 725	43 047	18 529	36 745	29 343	23 036	18 688	10 363	252 182
Sub-Total	4 524 101	1 617 050	1 881 419	793 911	555 847	813 909	582 967	705 461	253 515	11 728 178
Towed Veh's										
Caravans	36 575	6 710	18 758	5 134	7 082	9 672	6 120	5 466	2 671	98 188
Heavy Trailers	69 316	25 912	25 398	7 641	21 215	39 205	11 523	12 744	6 238	219 192
Light Trailers	339 104	83 534	155 161	59 331	63 673	66 846	54 882	44 757	30 583	897 871
Unknown	2 206	1 378	2 153	1 478	1 816	1 744	2 000	1 140	669	14 582
Sub-Total	447 201	117 534	201 470	73 584	93 786	117 467	74 525	64 107	40 161	1 229 833
All Vehicles	4 971 301	1 734 584	2 082 888	867 495	649 632	931 376	657 492	769 568	293 675	12 958 011

% Change	Number of Registered Vehicles per Province										
Sep 2019-2020	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA	
Motorised Vehicles											
Motorcars	1,50	2,52	1,02	3,49	1,48	2,92	4,10	5,59	2,77	2,09	
Minibuses	-0,23	4,35	-0,28	5,50	0,08	4,49	6,01	6,98	8,99	2,38	
Buses	-1,12	0,24	-3,68	2,48	-1,15	-2,83	-2,39	0,52	4,98	-0,95	
Motorcycles	2,32	0,22	0,98	-1,45	-3,81	-5,17	-2,61	-3,49	-4,82	0,34	
LDV's - Bakkies	2,25	2,37	1,86	1,21	1,63	2,03	3,34	4,05	2,67	2,33	
Trucks	3,05	4,41	0,21	2,13	6,09	-6,75	2,79	4,86	3,20	1,90	
Other & Unknown	-0,47	1,15	2,23	0,60	-0,72	-0,02	-1,57	0,49	2,25	0,37	
Sub-Total	1,64	2,53	1,13	2,69	1,33	1,79	3,48	4,75	2,65	2,04	
				Towe	d Vehicles	3					
Caravans	-3,16	-5,07	2,29	-0,39	-3,87	-3,18	-1,13	-0,69	-2,45	-1,93	
Heavy Trailers	9,98	8,44	2,25	3,85	12,42	-3,86	4,57	27,79	9,46	6,68	
Light Trailers	-0,19	0,80	3,24	2,03	0,03	0,65	0,78	2,35	2,76	0,99	
Unknown	-5,57	-6,13	-2,05	-3,78	-4,90	-4,88	-6,35	-3,80	-0,22	-4,51	
Sub-Total	0,98	1,93	2,96	1,92	2,16	-1,30	0,98	6,15	3,32	1,64	
All Vehicles	1,58	2,49	1,31	2,62	1,45		3,19		2,74	2,00	



PPENDIX B-1

Sept 2019	Number of Learners Licenses Issued per Province										
Category	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA	
1	13 238	3 416	11 639	2 273	2 116	2 208	1 514	1 346	929	38 679	
2	63 318	29 201	76 045	24 132	13 459	7 613	7 821	4 250	4 716	230 555	
3	273 682	160 521	88 978	74 566	51 276	97 672	51 989	94 027	22 768	915 479	
Total	350 238	193 138	176 662	100 971	66 851	107 493	61 324	99 623	28 413	1 184 713	
Sept 2021	Number of Learners Licenses Issued per Province										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA	
1	10 753	2 163	8 009	1 480	1 190	1 429	1 058	942	478	27 502	
2	42 685	17 026	61 572	16 052	9 267	5 221	5 603	2 774	3 020	163 220	
3	236 503	119 992	72 202	57 068	35 139	81 739	44 762	77 178	17 062	741 645	
Total	289 941	139 181	141 783	74 600	45 596	88 389	51 423	80 894	20 560	932 367	
% Change			N	umber of L	earners Li	censes Iss	sued per Pr	ovince			
Category	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA	
1	-18,77	-36,68	-31,19	-34,89	-43,76	-35,28	-30,12	-30,01	-48,55	-28,90	
2	-32,59	-41,69	-19,03	-33,48	-31,15	-31,42	-28,36	-34,73	-35,96	-29,21	
3	-13,58	-25,25	-18,85	-23,47	-31,47	-16,31	-13,90	-17,92	-25,06	-18,99	
Total	-17,22	-27,94	-19,74	-26,12	-31,79	-17,77	-16,15	-18,80	-27,64	-21,30	

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



APPENDIX B-2

Sept 2019	Number of Driving Licenses Issued per Province												
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
Α	178 919	61 949	119 571	35 347	26 519	23 335	19 957	15 499	9 602	490 698			
A1	43 541	13 012	29 104	9 177	8 824	6 511	6 259	3 812	2 388	122 628			
В	1 118 904	485 726	639 027	250 858	152 489	126 595	120 627	78 994	54 797	3 028 017			
С	4 894	4 933	5 323	1 216	540	3 101	1 720	1 844	480	24 051			
C1	1 496 742	750 742	240 857	248 561	181 913	504 727	251 232	659 678	78 854	4 413 306			
EB	1 285 521	575 677	816 895	313 731	175 267	158 511	140 258	109 059	65 053	3 639 972			
EC	324 934	191 773	128 722	76 835	84 622	123 023	58 347	104 989	26 414	1 119 659			
EC1	218 120	69 599	50 174	46 455	34 951	52 065	36 625	65 956	11 407	585 352			
Total	4 671 575	2 153 411	2 029 673	982 180	665 125	997 868	635 025	1 039 831	248 995	13 423 683			
Sept 2021				lumber of D	Priving Lice	enses Issue	ed per Prov	/ince					
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
Α	183 141	63 007	124 987	35 974	26 625	23 669	20 097	15 904	9 735	503 139			
A1	43 147	13 015	29 711	9 207	8 721	6 414	6 160	3 789	2 365	122 529			
В	1 202 330	510 248	691 463	267 737	161 173	131 109	126 093	81 808	58 087	3 230 048			
С	5 000	4 978	5 650	1 247	547	3 298	1 676	1 864	505	24 765			
C1	1 708 997	847 239	272 473	286 907	200 689	568 716	280 069	724 564	89 369	4 979 023			
EB	1 282 528	575 623	828 939	314 916	174 142	157 112	139 041	109 308	64 910	3 646 519			
EC	351 459	207 239	135 947	81 395	88 346	135 726	60 719	112 431	27 616	1 200 878			
EC1	216 638	69 549	49 977	46 648	34 751	51 949	35 846	66 373	11 390	583 121			
Total	4 993 240	2 290 898	2 139 147			1 077 993		1 116 041	263 977	14 290 022			
% Change				lumber of D	Driving Lice		ed per Prov	/ince					
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA			
Α	2,36	1,71	4,53	1,77	0,40	1,43	0,70	2,61	1,39	2,54			
A1	-0,90	0,02	2,09	0,33	-1,17	-1,49	-1,58	-0,60	-0,96	-0,08			
В	7,46	5,05	8,21	6,73	5,69	3,57	4,53	3,56	6,00	6,67			
С	2,17	0,91	6,14	2,55	1,30	6,35	-2,56	1,08	5,21	2,97			
C1	14,18	12,85	13,13	15,43	10,32	12,68	11,48	9,84	13,33	12,82			
EB	-0,23	-0,01	1,47	0,38	-0,64	-0,88	-0,87	0,23	-0,22	0,18			
EC	8,16	8,06	5,61	5,93	4,40	10,33	4,07	7,09	4,55	7,25			
EC1	-0,68	-0,07	-0,39	0,42	-0,57	-0,22	-2,13	0,63	-0,15	-0,38			
Total	6,89	6,38	5,39	6,30	4,49	8,03	5,46	7,33	6,02	6,45			

Driving Licenses:

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

Sept 2019	Number of Professional Driving Permits (PrDP's) Issued per Province									
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	1 472	1 530	1 418	672	805	784	364	681	347	8 073
P G	282 200	184 264	153 636	88 115	63 393	103 326	52 456	106 201	24 705	1 058 296
D G	22	9	19	16	17	5	14	37	3	142
DPG	14 679	11 300	4 494	2 473	3 172	3 665	1 296	2 031	768	43 878
Total	298 373	197 103	159 567	91 276	67 387	107 780	54 130	108 950	25 823	1 110 389
Sept 2021										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	1 310	1 410	1 506	594	617	747	363	652	325	7 524
P G	296 755	190 043	156 272	90 488	61 115	107 412	52 901	107 635	25 911	1 088 532
D G	33	15	13	8	20	19	8	21	9	146
DPG	17 201	12 636	4 647	2 664	3 232	4 468	1 364	2 267	803	49 282
Total	315 299	204 104	162 438	93 754	64 984	112 646	54 636	110 575	27 048	1 145 484
% Change										
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	-11,01	-7,84	6,21	-11,61	-23,35	-4,72	-0,27	-4,26	-6,34	-6,80
PG	5,16	3,14	1,72	2,69	-3,59	3,95	0,85	1,35	4,88	2,86
D G	50,00	66,67	-31,58	-50,00	17,65	280,00	-42,86	-43,24	200,00	2,82
DPG	17,18	11,82	3,40	7,72	1,89	21,91	5,25	11,62	4,56	12,32
Total	5,67	3,55	1,80	2,71	-3,57	4,51	0,93	1,49	4,74	3,16

Professional Driving Permits (PrDPs) G: Goods P: Passengers D: Dangerous goods





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