

# 2019 Statistical Progress Measures

## High level outcome measures

Measure	Baseline (2008-2010) <sup>1</sup>	2019	% Change
Number of deaths resulting from road crashes	1,426	1,184	-17.0
Number of road crashes resulting in deaths	1,297	1,098	-15.3
Number of deaths per 100,000 population	6.6	4.6	-30.3
Number of deaths per 100 million vehicle-kilometres travelled	0.63	0.45	-28.6
Number of deaths per 10,000 registered vehicles	0.91	0.6	-34.1

### Road deaths by Jurisdiction

Measure	Baseline <sup>2</sup> (2008-2010)	2019	% Change
New South Wales	411	353	-14.0
Victoria	294	265	-9.8
Queensland	303	219	-27.6
South Australia	112	114	+1.8
Western Australia	196	163	-16.8
Tasmania	44	29	-34.1
Northern Territory	52	35	-32.7
Australian Capital Territory	15	6	-59.1

Source: National Crash Database (NCD). The NCD is the source for formal reporting on progress against the National Road Safety Strategy. These counts are updated annually and will vary from previous reports.

<sup>1</sup> Average annual number during the three-year period 2008 to 2010. Note the baseline figures shown here are rounded to whole numbers, but were not rounded to calculate percentage change calculations.

<sup>2</sup> The sum of jurisdiction baseline figures varies with the total due to rounding.

## Outcome Measures – Australia

### Safe roads

	Baseline (2008-2010)	2019	% Change
Number of deaths from head-on crashes	271	206	-24.1
Number of deaths from single-vehicle crashes	654	558	-14.7
Number of deaths from intersection crashes	301	254	-15.6
Number of deaths from crashes on metropolitan roads <sup>3</sup>	499	406	-18.6
Number of deaths from crashes on regional roads	777	655	-15.7
Number of deaths from crashes on remote roads <sup>4</sup>	138	123	-10.9

### Safe people – responsible road use

Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	223	144	-35.3
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	470	308	-34.5
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	114	152	+33.7
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	209	253	+21.1
Number of motorcyclist deaths	232	212	-8.5
Number of cyclist deaths	32	39	+20.6
Number of pedestrian deaths	186	159	-14.7
Number of deaths from crashes involving a heavy vehicle	248	206	-16.8

### Safe people – irresponsible road use<sup>5</sup>

Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit <sup>6</sup>	149	98	-34.2
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit <sup>6</sup>	214	133	-37.9
Number of deaths from crashes involving an unlicensed driver or motorcycle rider <sup>7</sup>	143	96	-32.7
Number of vehicle occupants killed who were not wearing a restraint	215	139	-35.3
	<b>2010<sup>8</sup></b>	<b>2019<sup>8</sup></b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	53	75	+41.5
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	84	106	+26.2

## Safety Performance Indicators – Australia

### Safe speeds

Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A

### Safe vehicles

Average age of the Australian vehicle fleet (years) <sup>9</sup>	10.0	10.2	+2.0
Average age of passenger vehicles	9.7	9.9	+2.1
Percentage of new light vehicles sold with a 5-star ANCAP rating <sup>10</sup>	56% (2010)	92%	64.3
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	66% <sup>11</sup>	N/A

<sup>3</sup>This count excludes Hobart and Darwin. Uses [Australian Statistical Geography Standard Remoteness Structure \(2016\)](#) from the Australian Bureau of Statistics. These counts have been updated this year and will vary from previous reports.

<sup>4</sup>Totals for metropolitan, regional and remote categories do not add to the annual totals because some fatalities could not be coded to a regional category.

<sup>5</sup>Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>6</sup>Data excludes Victoria as BAC data were unavailable, and excludes Western Australia as licensing data (needed to determine legal BAC limit) was unavailable. The baseline excludes data from ACT as BAC data was available from 2012.

<sup>7</sup>Excludes data from Western Australia as licensing data was unavailable.

<sup>8</sup>Excludes data from ACT, Victoria, Queensland and Western Australia

<sup>9</sup>Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

<sup>10</sup>This data is sourced from ANCAP.

<sup>11</sup>This figure represents AEB as standard equipment in April 2020. ANCAP report "Availability of Autonomous Emergency Braking (AEB) in Australia", June 2020.

Outcome Measures – NSW	Baseline (2008-2010)	2019	% Change
<i>Safe roads</i>			
Number of deaths from head-on crashes	96	68	-29.4
Number of deaths from single-vehicle crashes	176	166	-5.7
Number of deaths from intersection crashes	76	63	-17.1
Number of deaths from crashes on metropolitan roads	149	132	-11.2
Number of deaths from crashes on regional roads	251	207	-17.4
Number of deaths from crashes on remote roads <sup>12</sup>	11	14	+23.5
<i>Safe people – responsible road use</i>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	61	36	-41.0
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	128	83	-35.0
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	39	50	29.3
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	69	81	+18.0
Number of motorcyclist deaths	62	68	+10.3
Number of cyclist deaths	11	14	+31.3
Number of pedestrian deaths	56	45	-19.2
Number of deaths from crashes involving a heavy vehicle	76	64	-15.8
<i>Safe people – irresponsible road use<sup>13</sup></i>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit	58	46	-20.7
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit	82	61	-25.6
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	49	30	-38.4
Number of vehicle occupants killed who were not wearing a restraint	51	31	-39.2
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	29	59	+103.4
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	53	84	+58.5
Safety Performance Indicators – NSW	Baseline (2008-2010)	2019	% Change
<i>Safe speeds</i>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<i>Safe vehicles</i>			
Average age of the vehicle fleet (years) <sup>14</sup>	9.4	9.7	3.2
Average age of passenger vehicles	9.2	9.5	3.3
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	89%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>12</sup> Totals for metropolitan, regional and remote categories do not add to the annual totals because some fatalities could not be coded to a regional category.

<sup>13</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>14</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

<b>Outcome Measures – Victoria</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe roads</i></b>			
Number of deaths from head-on crashes	50	47	-6.6
Number of deaths from single-vehicle crashes	117	100	-14.5
Number of deaths from intersection crashes	82	91	+11.4
Number of deaths from crashes on metropolitan roads	132	123	-7.1
Number of deaths from crashes on regional roads	159	142	-10.7
Number of deaths from crashes on remote roads	2	0	-100.0
<b><i>Safe people – responsible road use</i></b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	44	25	-43.6
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	98	74	-24.7
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	24	34	+41.7
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	40	54	+33.9
Number of motorcyclist deaths	43	42	-3.1
Number of cyclist deaths	8	11	+43.5
Number of pedestrian deaths	49	49	-0.7
Number of deaths from crashes involving a heavy vehicle	53	50	-5.1
<b><i>Safe people – irresponsible road use<sup>15</sup></i></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit <sup>16</sup>	N/A	N/A	N/A
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit <sup>16</sup>	N/A	N/A	N/A
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	20	17	-16.4
Number of vehicle occupants killed who were not wearing a restraint	37	28	-25.0
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system <sup>16</sup>	N/A	N/A	N/A
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system <sup>16</sup>	N/A	N/A	N/A
<b>Safety Performance Indicators – Victoria</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe speeds</i></b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b><i>Safe vehicles</i></b>			
Average age of the vehicle fleet (years) <sup>17</sup>	10.4	10.1	-2.9
Average age of passenger vehicles	10.1	9.8	-3.0
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	90%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>15</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>16</sup> Victorian BAC & Drug data is incomplete

<sup>17</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

<b>Outcome Measures – Queensland</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe roads</i></b>			
Number of deaths from head-on crashes	65	43	-33.8
Number of deaths from single-vehicle crashes	139	104	-25.2
Number of deaths from intersection crashes	61	40	-34.8
Number of deaths from crashes on metropolitan roads	98	54	-45.1
Number of deaths from crashes on regional roads	170	133	-21.6
Number of deaths from crashes on remote roads	35	32	-7.7
<b><i>Safe people – responsible road use</i></b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	47	39	-17.6
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	96	68	-28.9
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	23	24	+4.3
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	43	45	+5.5
Number of motorcyclist deaths	61	45	-25.8
Number of cyclist deaths	7	6	-18.2
Number of pedestrian deaths	33	18	-44.9
Number of deaths from crashes involving a heavy vehicle	61	34	-44.6
<b><i>Safe people – irresponsible road use<sup>18</sup></i></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit	49	35	-29.1
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit	69	46	-33.7
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	34	24	-29.4
Number of vehicle occupants killed who were not wearing a restraint	37	27	-26.4
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	N/A	N/A	N/A
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	N/A	N/A	N/A
<b>Safety Performance Indicators – Queensland</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe speeds</i></b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b><i>Safe vehicles</i></b>			
Average age of the vehicle fleet (years) <sup>19</sup>	9.5	10.0	5.3
Average age of passenger vehicles	9.3	9.7	4.3
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	91%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>18</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>19</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

<b>Outcome Measures – South Australia</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe roads</i></b>			
Number of deaths from head-on crashes	14	20	+42.9
Number of deaths from single-vehicle crashes	56	47	-16.1
Number of deaths from intersection crashes	24	20	-17.8
Number of deaths from crashes on metropolitan roads	42	41	-1.6
Number of deaths from crashes on regional roads	52	59	+12.7
Number of deaths from crashes on remote roads	18	14	-20.8
<b><i>Safe people – responsible road use</i></b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	19	15	-21.1
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	43	29	-33.1
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	9	20	+130.8
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	18	28	+55.6
Number of motorcyclist deaths	16	17	+6.3
Number of cyclist deaths	3	7	+162.5
Number of pedestrian deaths	13	21	+65.8
Number of deaths from crashes involving a heavy vehicle	15	30	+95.7
<b><i>Safe people – irresponsible road use<sup>20</sup></i></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit	23	10	-57.1
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit	37	11	-70.0
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	14	12	-12.2
Number of vehicle occupants killed who were not wearing a restraint	25	16	-35.1
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	15	13	-13.3
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	16	18	+12.5
<b>Safety Performance Indicators – South Australia</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe speeds</i></b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b><i>Safe vehicles</i></b>			
Average age of the vehicle fleet (years) <sup>21</sup>	11.1	11.7	5.4
Average age of passenger vehicles	11.0	11.6	5.5
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	93%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>20</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>21</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

Outcome Measures – Western Australia	Baseline (2008-2010)	2019	% Change
<b>Safe roads</b>			
Number of deaths from head-on crashes	28	18	-36.5
Number of deaths from single-vehicle crashes	106	102	-3.8
Number of deaths from intersection crashes	39	27	-31.4
Number of deaths from crashes on metropolitan roads	65	51	-21.5
Number of deaths from crashes on regional roads	81	72	-11.5
Number of deaths from crashes on remote roads <sup>22</sup>	39	40	+3.4
<b>Safe people – responsible road use</b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	35	21	-40.0
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	67	39	-42.1
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	13	17	+34.2
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	24	33	+35.6
Number of motorcyclist deaths	35	31	-11.4
Number of cyclist deaths	2	1	-57.1
Number of pedestrian deaths	21	16	-22.6
Number of deaths from crashes involving a heavy vehicle	28	20	-27.7
<b>Safe people – irresponsible road use<sup>23</sup></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit <sup>24</sup>	N/A	N/A	N/A
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit <sup>24</sup>	N/A	N/A	N/A
Number of deaths from crashes involving an unlicensed driver or motorcycle rider <sup>25</sup>	N/A	N/A	N/A
Number of vehicle occupants killed who were not wearing a restraint	37	26	-30.4
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	N/A	N/A	N/A
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	N/A	N/A	N/A
<b>Safety Performance Indicators – Western Australia</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b>Safe speeds</b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b>Safe vehicles</b>			
Average age of the vehicle fleet (years) <sup>26</sup>	10.1	11.2	10.9
Average age of passenger vehicles	9.7	10.7	10.3
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	92%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>22</sup> Totals for metropolitan, regional and remote categories do not add to the annual totals because some fatalities could not be coded to a regional category.

<sup>23</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>24</sup> Excludes data from Western Australia as licensing data is unavailable and needed to determine legal BAC limit.

<sup>25</sup> Excludes data from Western Australia as licensing data was unavailable.

<sup>26</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

<b>Outcome Measures – Tasmania</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe roads</i></b>			
Number of deaths from head-on crashes	13	6	-55.0
Number of deaths from single-vehicle crashes	21	13	-38.1
Number of deaths from intersection crashes	4	7	+75.0
Number of deaths from crashes on metropolitan roads	N/A	N/A	N/A
Number of deaths from crashes on regional roads	42	28	-33.9
Number of deaths from crashes on remote roads	2	1	-40.0
<b><i>Safe people – responsible road use</i></b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	5	5	0.0
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	14	7	-51.2
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	3	6	+80.0
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	8	8	0.0
Number of motorcyclist deaths	6	6	0.0
Number of cyclist deaths	1	0	-100.0
Number of pedestrian deaths	3	4	+20.0
Number of deaths from crashes involving a heavy vehicle	10	5	-50.0
<b><i>Safe people – irresponsible road use<sup>27</sup></i></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit	7	4	-42.9
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit	11	5	-54.5
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	9	2	-76.0
Number of vehicle occupants killed who were not wearing a restraint	9	4	-57.1
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	3	2	-33.0
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	3	2	-33.0
<b>Safety Performance Indicators – Tasmania</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe speeds</i></b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b><i>Safe vehicles</i></b>			
Average age of the vehicle fleet (years) <sup>28</sup>	11.9	12.9	8.4
Average age of passenger vehicles	11.5	12.4	7.8
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	91%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>27</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>28</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.



<b>Outcome Measures – Northern Territory</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe roads</i></b>			
Number of deaths from head-on crashes	2	3	+80.0
Number of deaths from single-vehicle crashes	34	24	-30.1
Number of deaths from intersection crashes	7	5	-31.8
Number of deaths from crashes on metropolitan road	N/A	N/A	N/A
Number of deaths from crashes on regional roads	20	13	-35.0
Number of deaths from crashes on remote roads <sup>29</sup>	32	22	-30.5
<b><i>Safe people – responsible road use</i></b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	9	3	-66.7
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	18	8	-56.4
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	2	0	-100.0
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	5	2	-57.1
Number of motorcyclist deaths	5	3	-43.8
Number of cyclist deaths	0	0	–
Number of pedestrian deaths	10	4	-61.3
Number of deaths from crashes involving a heavy vehicle	3	1	-66.7
<b><i>Safe people – irresponsible road use<sup>30</sup></i></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit	11	1	-91.2
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit	15	8	-46.7
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	15	10	-34.8
Number of vehicle occupants killed who were not wearing a restraint	17	7	-58.0
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	6	0	-100.0
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	12	1	-91.7
<b>Safety Performance Indicators – Northern Territory</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe speeds</i></b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b><i>Safe vehicles</i></b>			
Average age of the vehicle fleet (years) <sup>31</sup>	8.9	9.5	6.7
Average age of passenger vehicles	8.6	9.3	8.1
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	94%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>29</sup> Totals for metropolitan, regional and remote categories do not add to the annual totals because some fatalities could not be coded to a regional category.

<sup>30</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>31</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.

<b>Outcome Measures – Australian Capital Territory</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe roads</i></b>			
Number of deaths from head-on crashes	2	1	-57.1
Number of deaths from single-vehicle crashes	5	2	-60.0
Number of deaths from intersection crashes	7	1	-85.7
Number of deaths from crashes on metropolitan road	13	5	-60.5
Number of deaths from crashes on regional roads	2	1	-50.0
Number of deaths from crashes on remote roads	N/A	N/A	N/A
<b><i>Safe people – responsible road use</i></b>			
Number of young driver and motorcycle rider deaths (aged 17-25 yrs)	2	0	-100.0
Number of deaths from crashes involving a young driver or motorcycle rider (aged 17-25 yrs)	5	0	-100.0
Number of older driver and motorcycle rider deaths (aged 65+ yrs)	1	1	-25.0
Number of deaths from crashes involving an older driver or motorcycle rider (aged 65+ yrs)	2	2	-14.3
Number of motorcyclist deaths	4	0	-100.0
Number of cyclist deaths	1	0	-100.0
Number of pedestrian deaths	2	2	+20.0
Number of deaths from crashes involving a heavy vehicle	2	2	+20.0
<b><i>Safe people – irresponsible road use<sup>32</sup></i></b>			
Number of drivers and motorcycle riders killed with a blood alcohol concentration (BAC) above the legal limit	N/A	2	N/A
Number of deaths from crashes involving a driver or motorcycle rider with a blood alcohol concentration (BAC) above the legal limit	N/A	2	N/A
Number of deaths from crashes involving an unlicensed driver or motorcycle rider	2	1	-40.0
Number of vehicle occupants killed who were not wearing a restraint	2	0	-100.0
	<b>2010</b>	<b>2019</b>	<b>% Change</b>
Number of drivers and motorcycle riders killed who had an illegal drug in their system	N/A	1	N/A
Number of deaths from crashes involving a driver or motorcycle rider who had an illegal drug in their system	N/A	1	N/A
<b>Safety Performance Indicators – Australian Capital Territory</b>	<b>Baseline (2008-2010)</b>	<b>2019</b>	<b>% Change</b>
<b><i>Safe speeds</i></b>			
Number of deaths from crashes where speed was a contributory factor	N/A	N/A	N/A
Mean free speeds at designated sites across the network	N/A	N/A	N/A
Percentage of vehicles speeding by vehicle type and offence category	N/A	N/A	N/A
<b><i>Safe vehicles</i></b>			
Average age of the vehicle fleet (years) <sup>33</sup>	9.4	9.4	0.0
Average age of passenger vehicles	9.4	9.4	0.0
Percentage of new light vehicles sold with a 5-star ANCAP rating	N/A	89%	N/A
Percentage of new vehicles sold with Autonomous Emergency Braking (AEB)	N/A	N/A	N/A

<sup>32</sup> Fatality counts for each of the following indicators are lower-bound estimates – due to a substantial number of cases with unknown values.

<sup>33</sup> Based on estimates from the annual Motor Vehicle Census, Australian Bureau of Statistics.