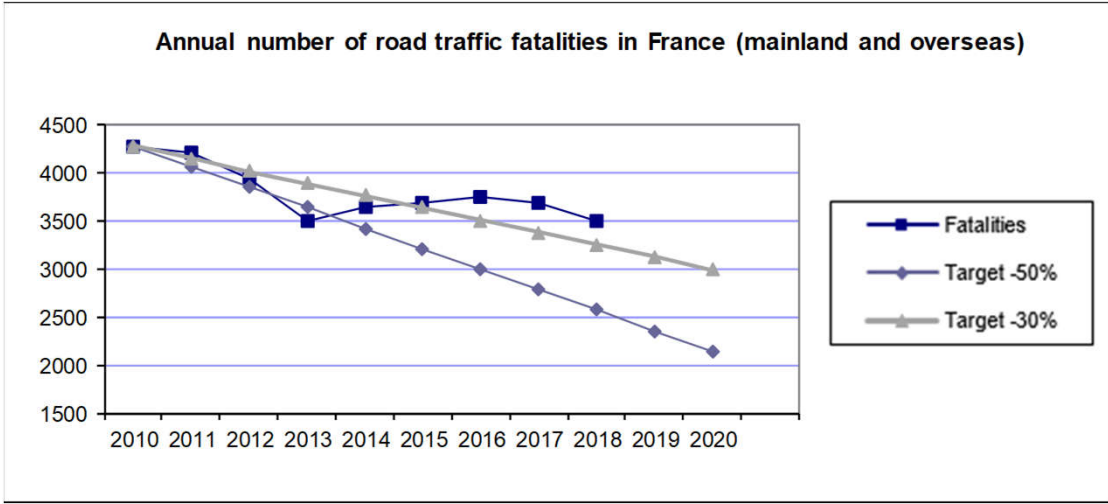


Road Safety in 2018

Summary report



3 488 people were killed on French roads in 2018 (France mainland and overseas) :

- **196 fewer fatalities compared to 2017**
- **7 fewer fatalities compared to 2013, best year ever.**

Results for the year 2018	Injury accidents	Killed within 30 days	Injured people
2018 final results	58 352	3 488	73 253
2017 final results	61 224	3 684	76 840
Difference 2018 / 2017	-2 872	-196	-3 587
Variation 2018 / 2017	-4,7%	-5,3%	-4,7%

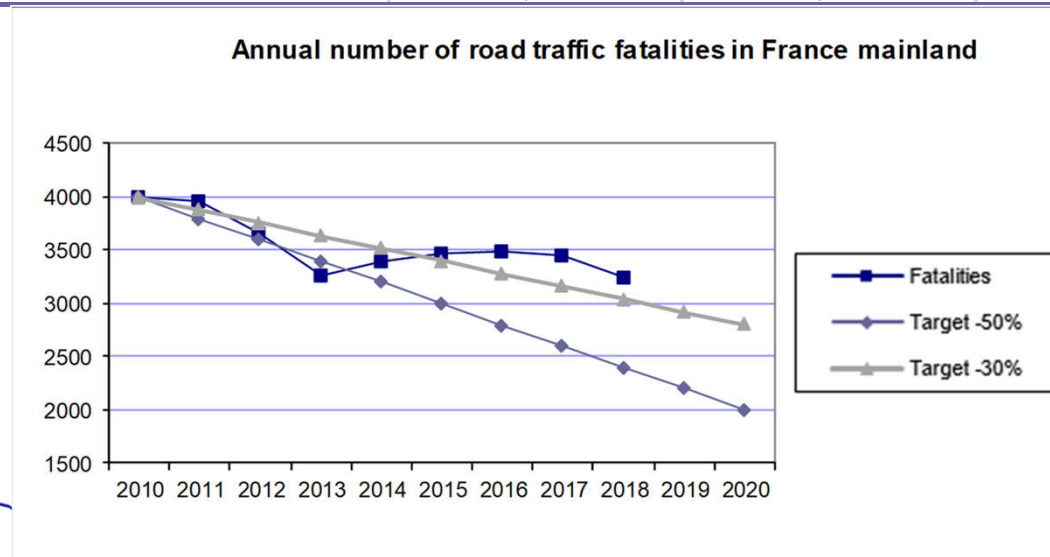
	2010	2011	2012	2013	2014	2015	2016	2017	2018
France Mainland	3992	3963	3653	3268	3384	3461	3477	3448	3248
Overseas counties	180	148	189	159	173	155	179	152	144
Overseas communities	101	86	94	68	89	71	82	84	96
Mainland + overseas counties	4172	4111	3842	3427	3557	3616	3656	3600	3392
France + all overseas	4273	4197	3936	3495	3646	3687	3738	3684	3488

General data 2018 – France mainland (Fmainl)










The number of road fatalities decrease significantly between 2017 and 2018, with 200 fewer fatalities,

And 20 fewer fatalities than in 2013 (best year) whereas traffic increased by 6.7% between 2013 and 2017 (+38.2 billion veh.km–2018 results are not yet known)

Results for the year 2018	Injury accidents	Killed within 30 days	Injured people
2018 final results	55 766	3 248	69 887
2017 final results	58 613	3 448	73 384
Difference 2018 / 2017	-2 847	-200	-3 497
Variation 2018 / 2017	-4,9%	-5,8%	-4,8%



General data 2018 – road user categories (Fmain1)

	 Pedestrians	 Pedal cyclists	 Moped users	 Motorcyclists	 Car users	 Utility vehicle	 HGV users	 Public Transport	 Other users	Total
2010	485 12%	147 4%	248 6%	704 18%	2117 53%	146 4%	65 2%	4 0%	76 2%	3 992 100%
average 2013-2017	495 15%	158 5%	143 4%	630 18%	1720 50%	125 4%	55 2%	17 0%	64 2%	3 408 100%
2017	484 14%	173 5%	117 3%	669 19%	1767 51%	99 3%	51 1%	14 0%	74 2%	3 448 100%
2018	471 15%	175 5%	133 4%	627 19%	1637 50%	92 3%	44 1%	3 0%	66 2%	3 248 100%
Variation 2017-2018	-3%	1%	14%	-6%	-7%	-7%	-14%	-79%	-11%	-5,8%
Variation 2010-2018	-3%	19%	-46%	-11%	-23%	-37%	-32%	-25%	-13%	-19%

83 fewer car user fatalities in 2018 than 2013-2017 average, **130** fewer than in 2017
33 fewer utility vehicle user fatalities than 2013-2017 average, **7** fewer than in 2017
24 fewer pedestrian fatalities than 2013-2017 average, **13** fewer than in 2017
10 fewer moped user fatalities than 2013-2017 average, **16 additional** than in 2017
3 fewer motorcyclist fatalities than 2013-2017 average, **42** fewer than in 2017
17 additional cyclist fatalities than 2013-2017 average, **2 additional** than in 2017









2017 showing some specificities compared to the average, 2018 results are compared both to 2017 results and to the 5-year average 2013-2017 in order to objectively report progress.

General data 2018– crash types (Fmainl)

France
mainland
2018









Fatalities



 Pedestrians	 Pedal cyclists	 Moped users	 Motorcyclists	 Car users	 Utility veh	 HGV Bus	 Other	<i>Total</i>
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X En solo		38	50	211	820	44	24	35	1222
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COLLISION AVEC

 Pedestrian		0	0	4	1	1	0	0	6
 Pedal cyclist	3	0	0	2	1	0	0	0	6
 Moped	3	1	1	1	0	0	0	0	6
 Motorcycle	15	1	1	6	11	0	0	0	34
 Car	304	86	51	262	375	9	4	16	1107
 Utility vehicle	31	9	6	27	46	7	2	4	132
 HGV Bus	60	25	8	36	217	15	10	2	373
 Other	18	6	7	13	17	2	0	0	63

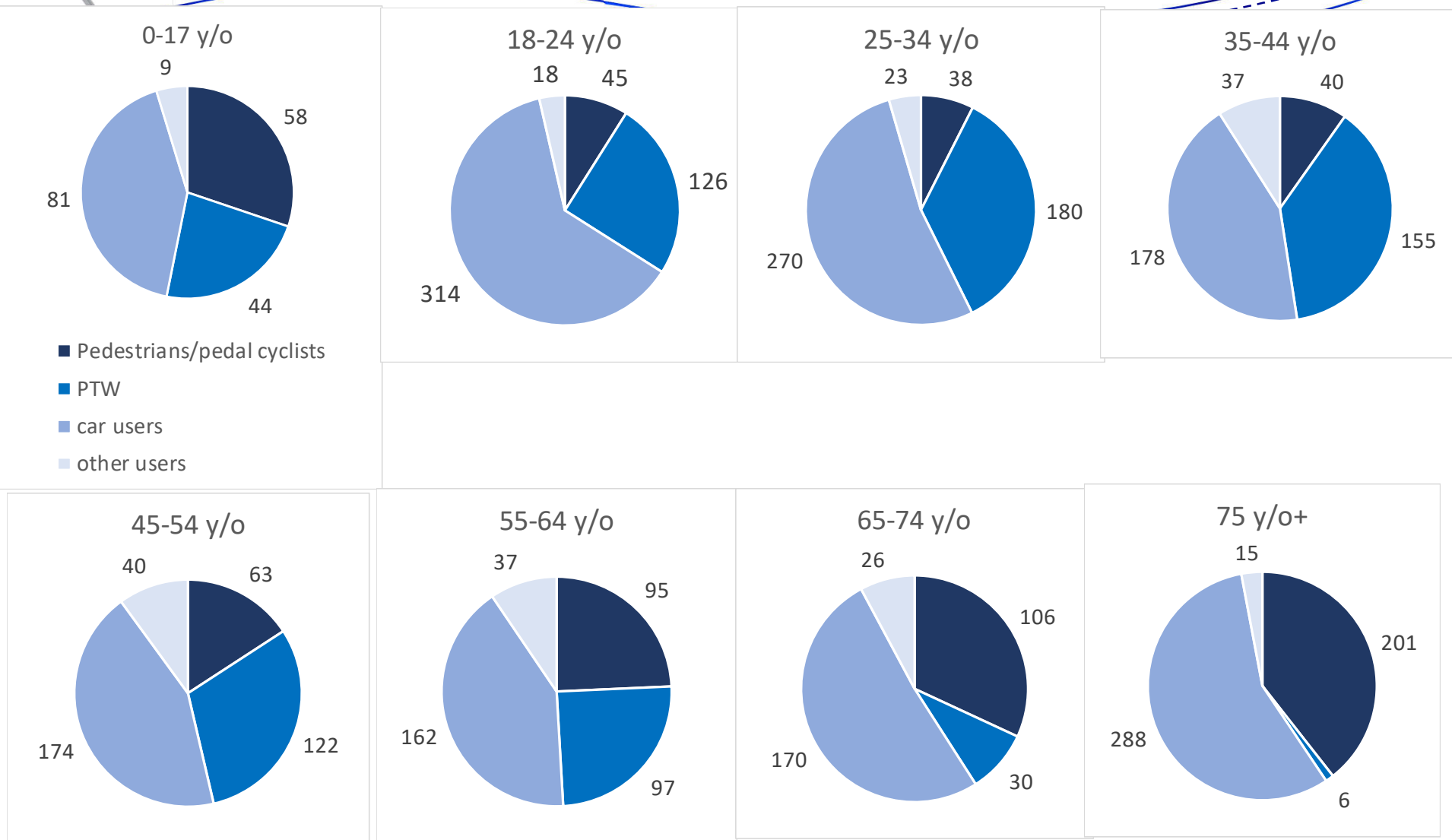
Multicollision	37	9	9	65	149	14	7	9	299
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<i>Total</i>	471	175	133	627	1637	92	47	66	3248
<i>Share of total fatalities</i>	15%	5%	4%	19%	50%	3%	1%	2%	100%

90 fewer car user fatalities in crashes against another car or a utility vehicle

In fatal accidents, pedestrians are responsible for 21%, cyclists for 44%, moped riders for 68%, motorcyclists for 59%, motorists for 63%, utility vehicle users for 50% and heavy goods vehicle drivers for 29%.

Breakdown of fatalities by age group and major user category (Fmainl)



Between 2010 and 2018, the share of **45-64 year olds** in motorcycle fatalities increased from 25% to 31%.

Between 2010 and 2018, the share of **65 year olds and over** in car user fatalities increased from 19% to 28%.

Gender in fatal accidents (FmainI)

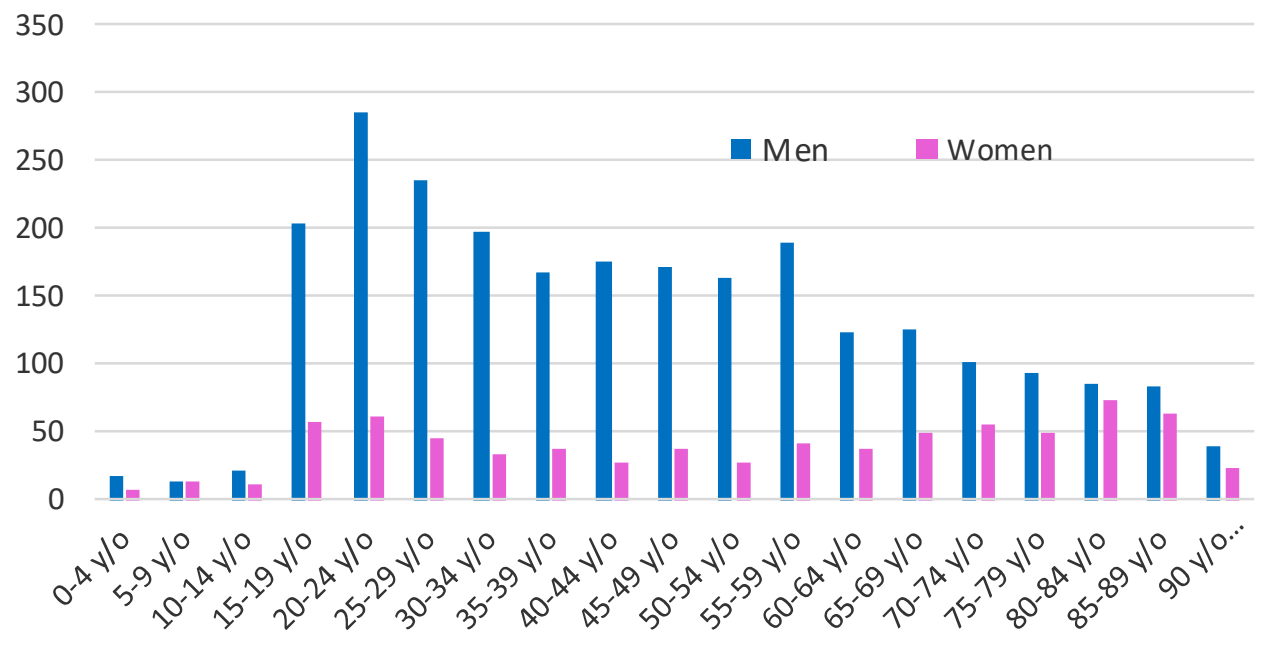
83% of the presumed authors of fatal accidents are men.

61% of the people who were killed were responsible for their accident, 39% suffered it.

Men are very present in driver fatalities.

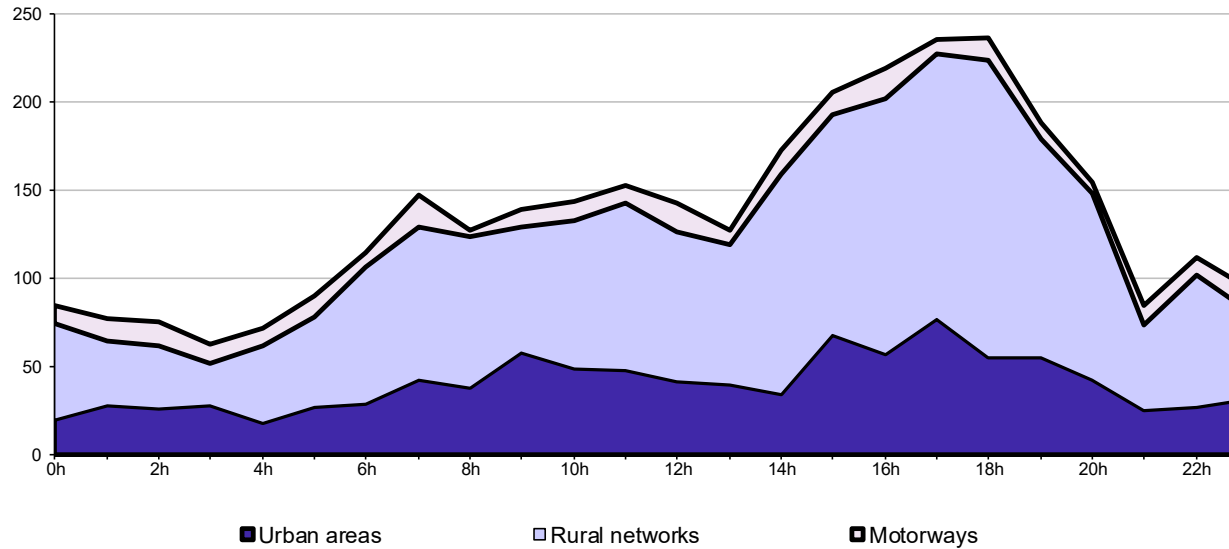
The **passengers** killed are relatively **evenly split** between men and women.

2018 fatalities per age group and gender



Road fatalities : where and when ? (FmainI)

Road traffic fatalities according to networks - 2018



62% of fatalities occur outside urban areas : 2 016 fatalities, -23% since 2010

8% on motorways : 269 fatalities, +5% since 2010

30% in urban areas : 963 fatalities, -15% since 2010

IN urban areas occur 67% of pedestrian fatalities and 56% of cyclists'

OUTSIDE urban areas : 61% of motorcyclists' and 75% of car users'

(decreasing)

29 May 2019
Road Safety 2018 final results

Presumed authors of fatal accidents causes relevées en multi-factoriel (Fmétró)

Speed : 27 % of cases

Priorities: 10 % of cases

Dangerous overtaking: 5
% of cases

Contraflow :2 % of cases

Lane change : 4 % of
cases

Insufficient space between
vehicles : 1 % of cases

Inattention :10 % of cases

Phone :1 % of cases

Alcohol : 18 % of cases

Illegal drugs :9 % of cases

Faint : 7 % of cases

Fatigue : 3 % of cases

Obstacle on pavement: 1%
of cases

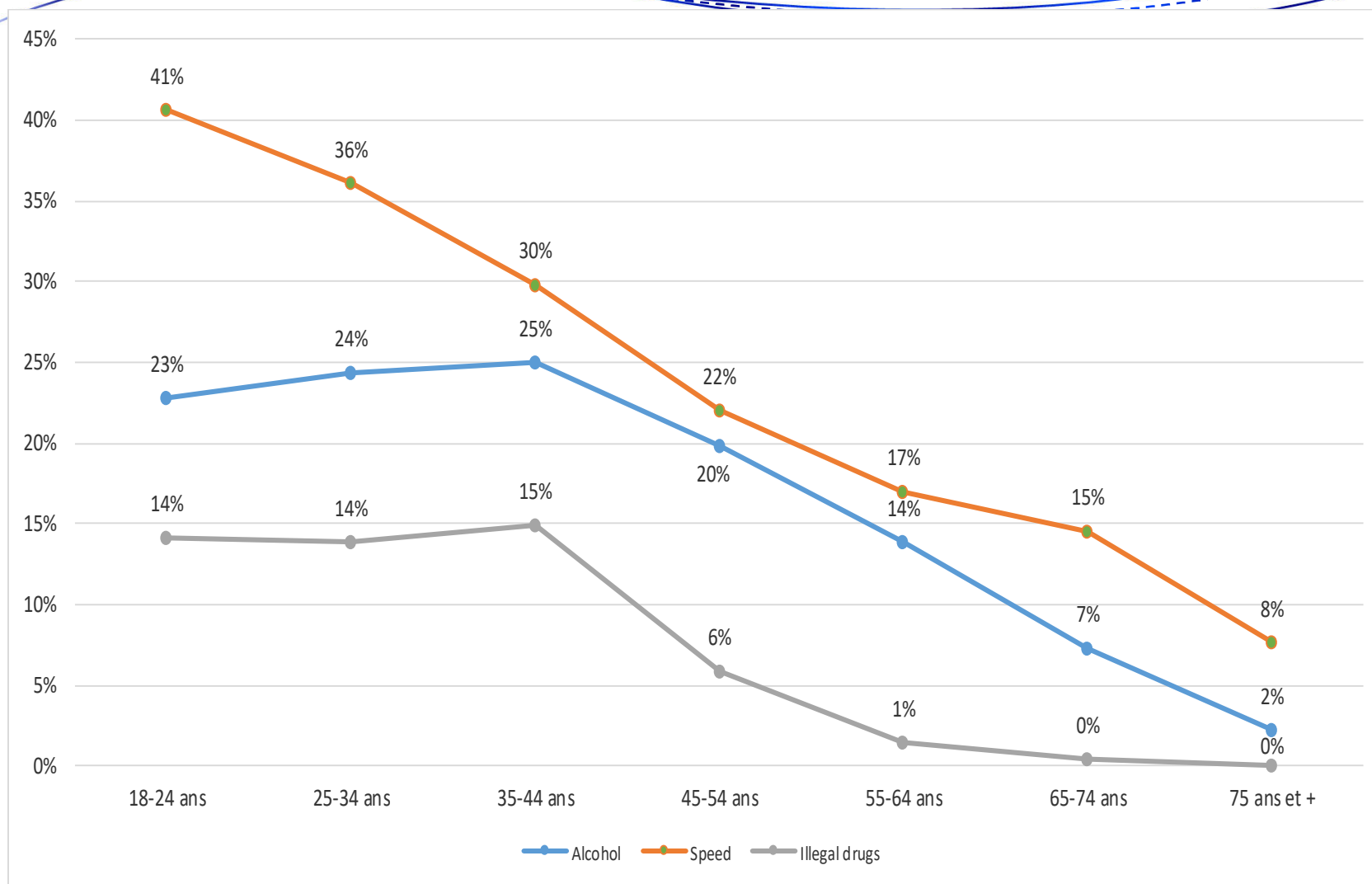
Vehicle factor : 0,3% of
cases

Other cause : 9 % of cases

Unknown cause : 14 % of
cases

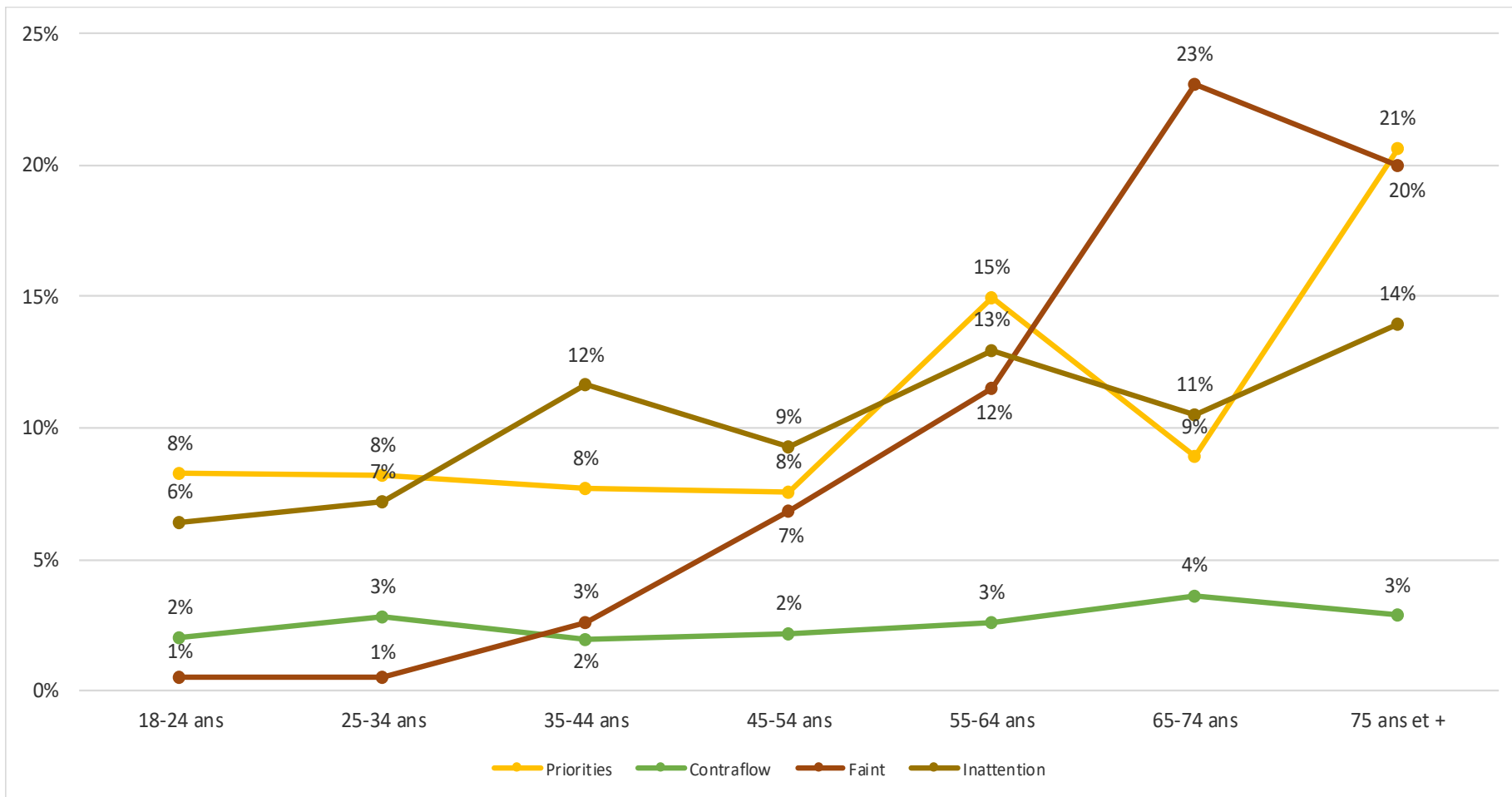


Authors of fatal accidents - causes by age



Source: Fatal Accident Owner File - Year 2018

Authors of fatal accidents - causes by age

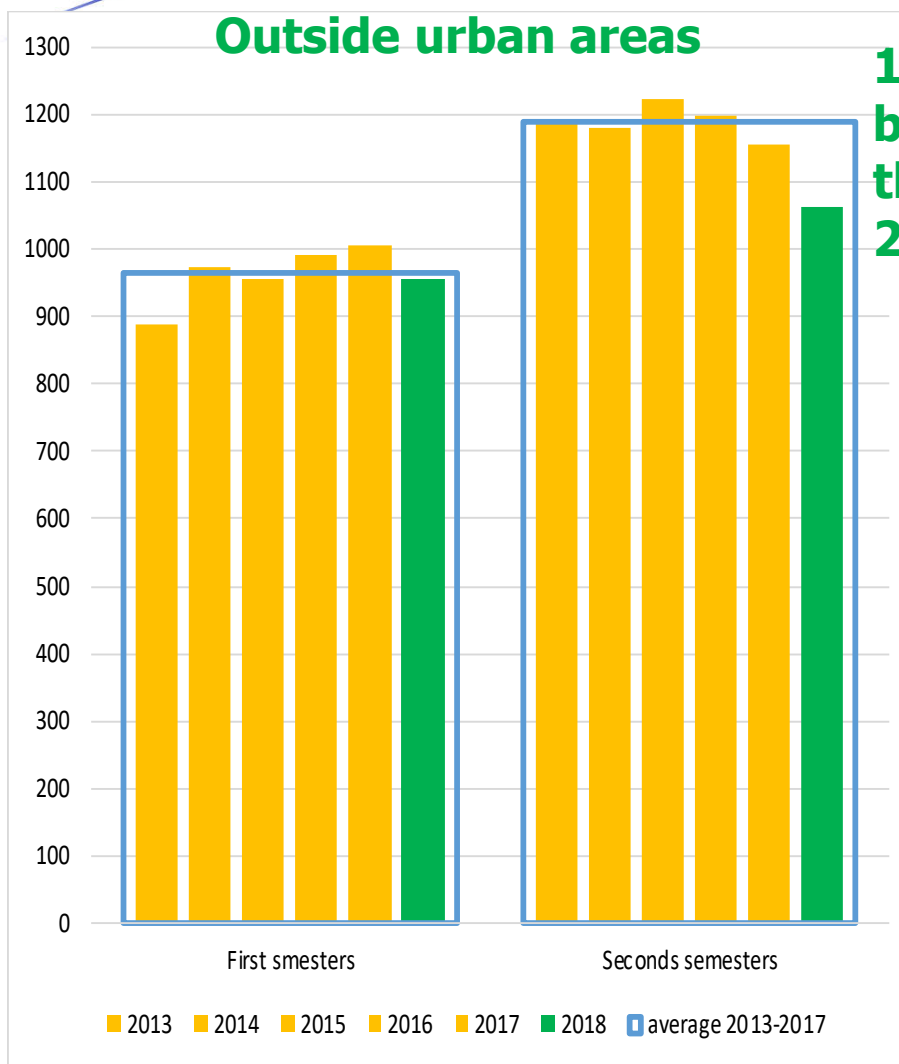


Source: Fatal Accident Owner File - Year 2018

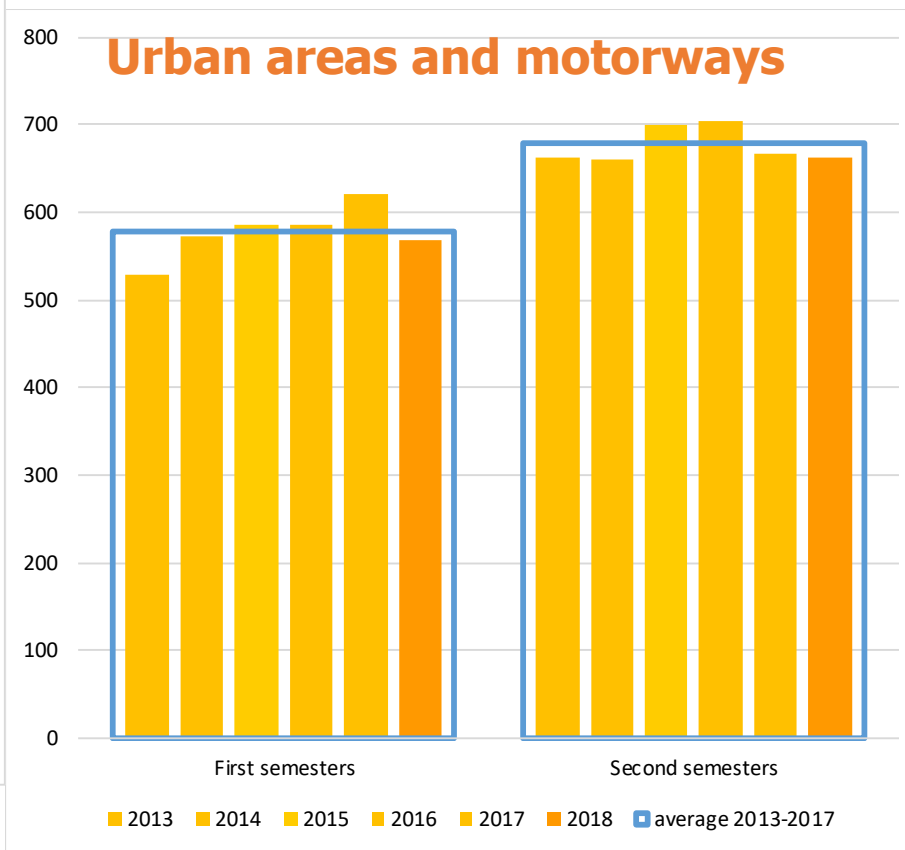
Update of the data on the evolution of the road mortality on the network 80 km / h

Outside urban areas

**127 lives saved
between the second half of 2018 and
the average of the 2nd semesters 2013-
2017**

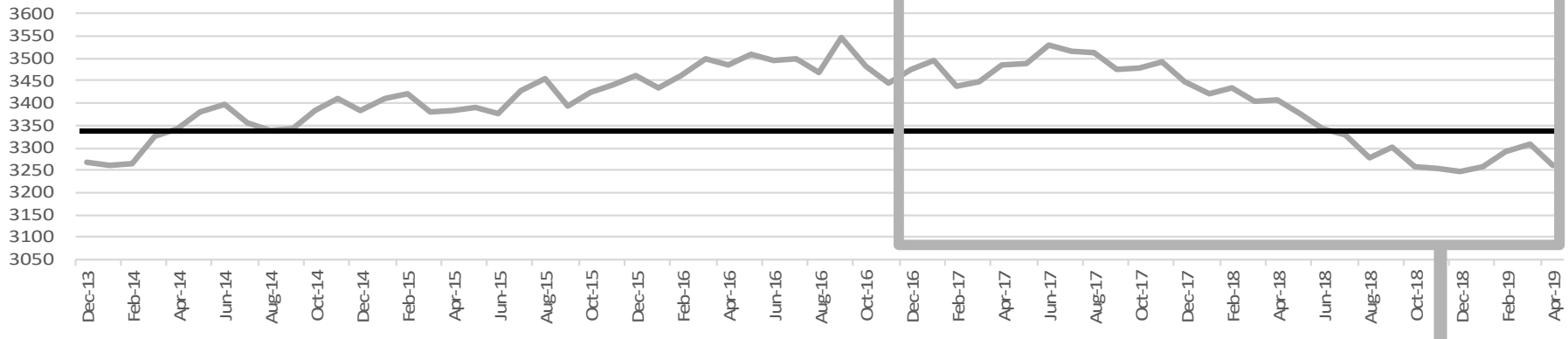


Urban areas and motorways



Update of the data on the evolution of the road mortality on the network 80 km / h

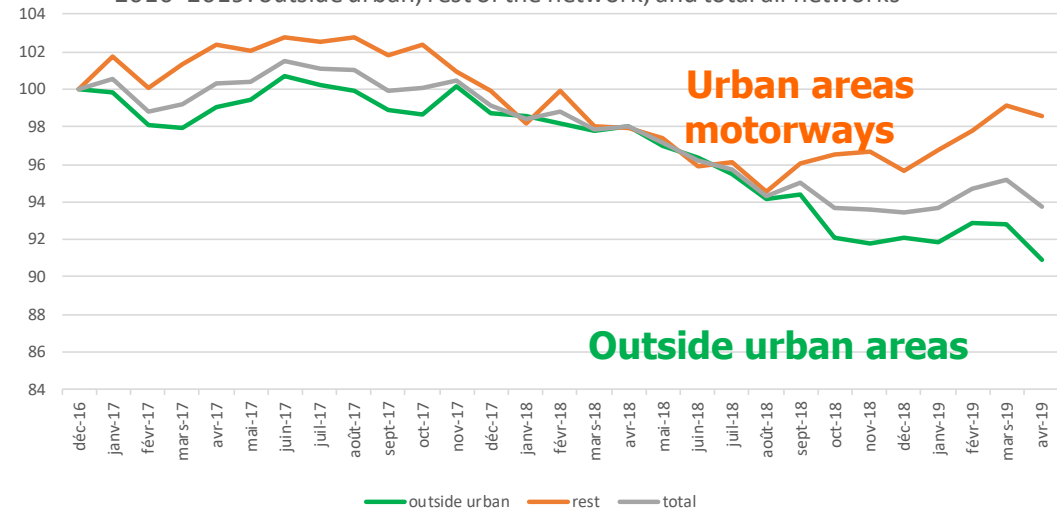
Road Mortality in Metropolitan France cumulative 12 months rolling 2013-2019 quarters



Despite weather hazards and vandalized radars, the comparison between January-April 2019 and the January-April 2013-2017 average indicates that:

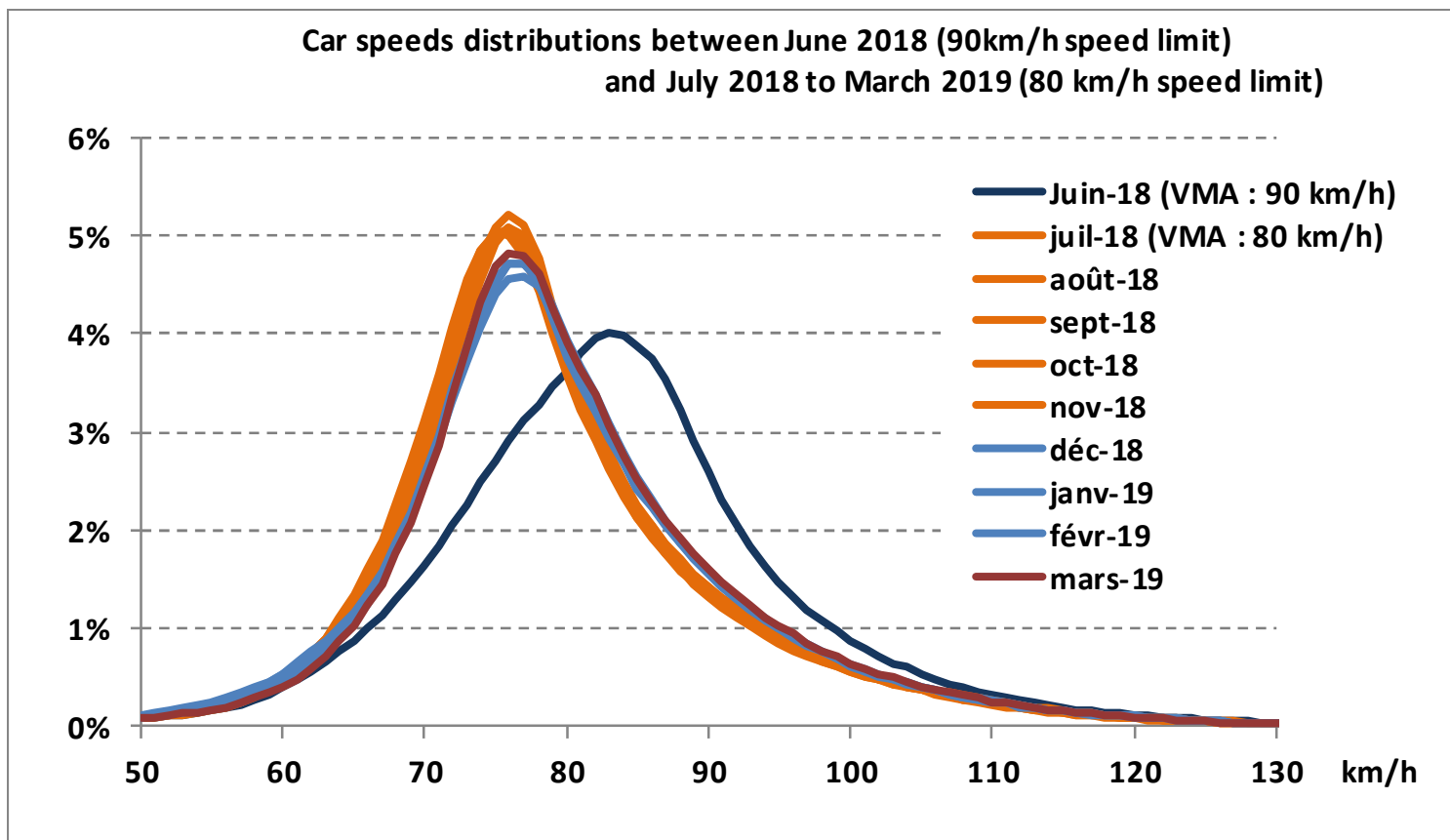
road mortality outside urban areas wins 38 lives when the other areas lose 45.

Evolution in base 100 of the cumulation 12 months by type of network 2016-2019: outside urban, rest of the network, and total all networks



29 May 2019
Road Safety 2018 final results

Update of the data on the evolution of the road mortality on the network 80 km / h



An observatory of speeds far from radars; practically steady speeds since 1 July

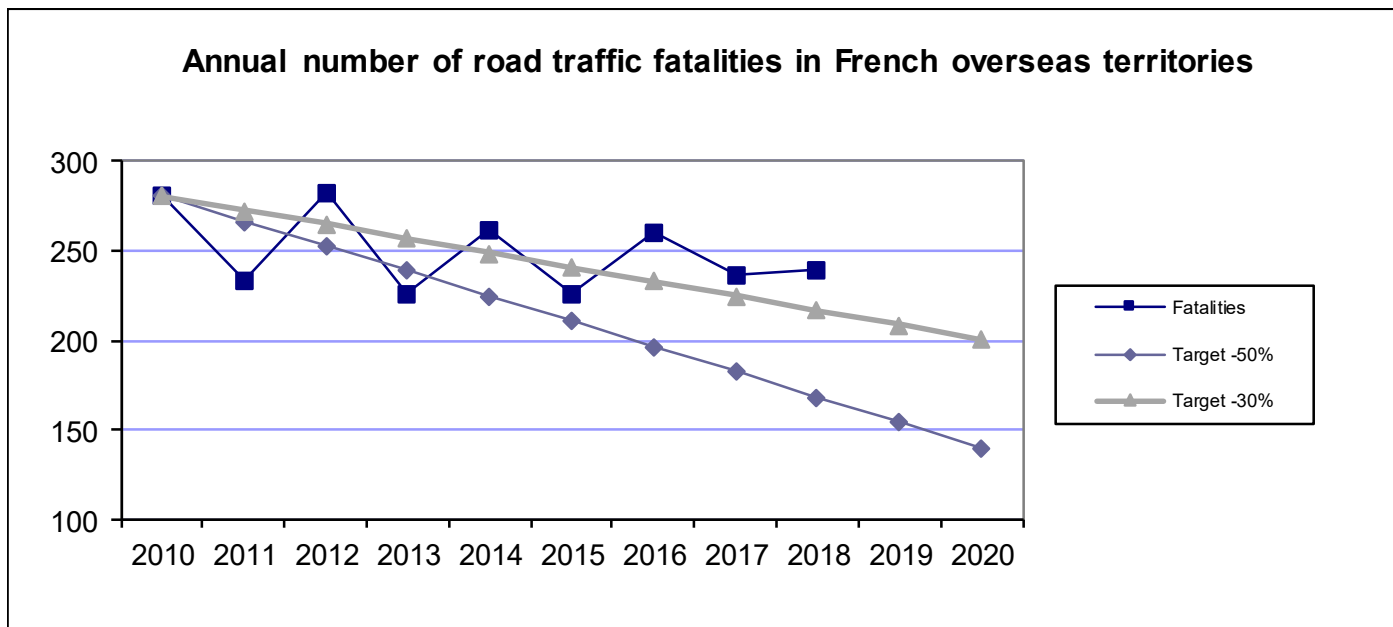
29 May 2019
Road Safety 2018 final results

Road traffic accidents in French overseas territories








240 people died on overseas roads in 2018,
4 additional fatalities than in 2017 and 41 fewer than in 2010.

144 fatalities in overseas counties (- 8 killed)

96 fatalities in overseas communities and New Caledonia (+12 killed)



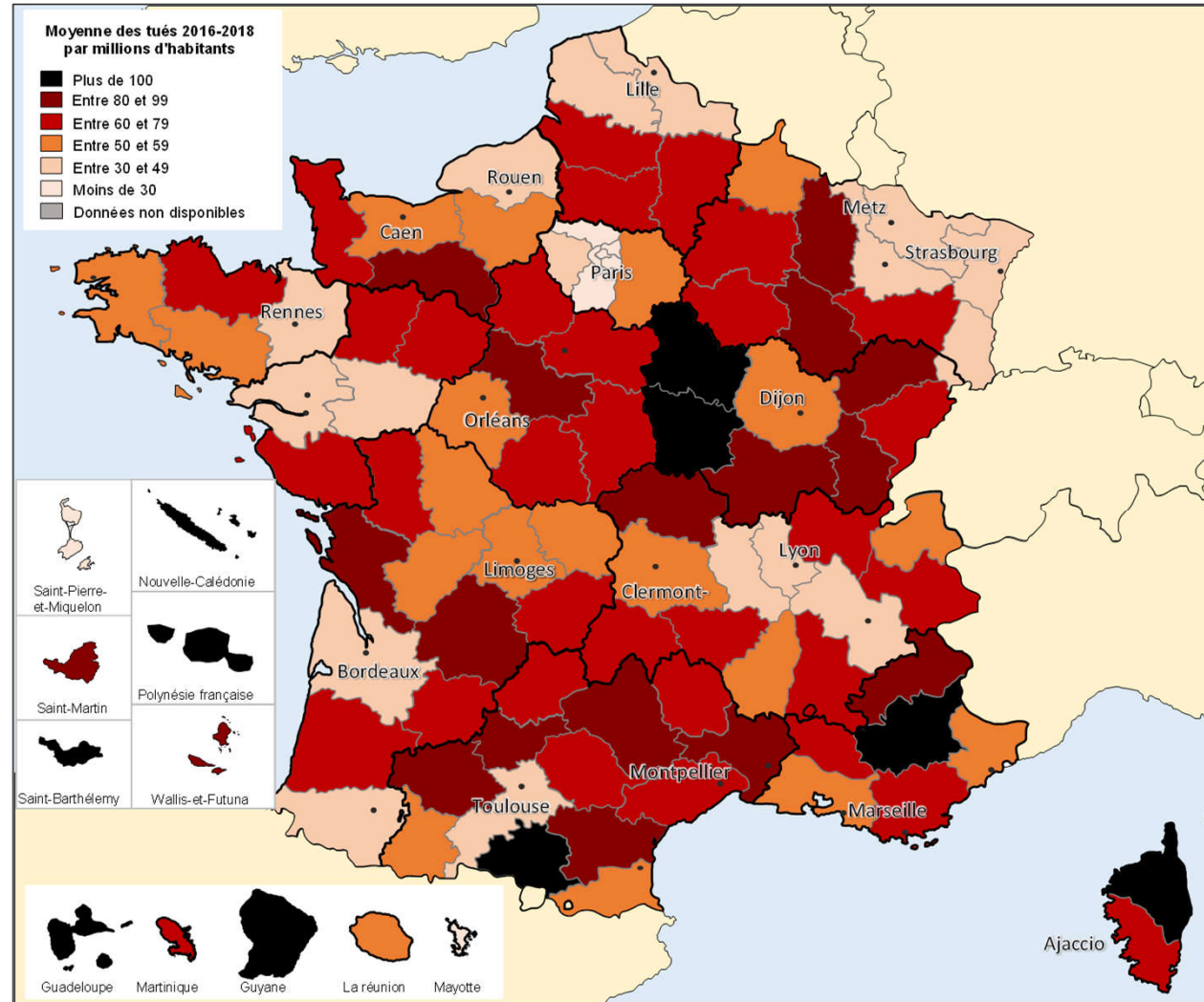
With 51 deaths estimated in 2018, the mortality of **young adults age 18-24** has decreased by 34% since 2010. However, it is higher than that of 2017 (44 killed).

	 Pedes- trians	 Pedal cyclists	 Moped users	 Motor- cyclists	 Car users	 HGV users	 Other users	Total
2010	36 13%	10 4%	46 16%	60 21%	105 38%	1 0%	22 8%	280 100%
2017	46 19%	11 5%	26 11%	48 20%	96 41%	1 0%	52 22%	236 100%
2018	49 20%	10 4%	28 12%	53 22%	75 31%	1 0%	45 19%	240 100%
Variation 2017-2018	7%	-9%	8%	10%	-22%	0%	-13%	1,7%
Variation 2010-2018	36%	0%	-39%	-12%	-29%	0%	105%	-14,3%

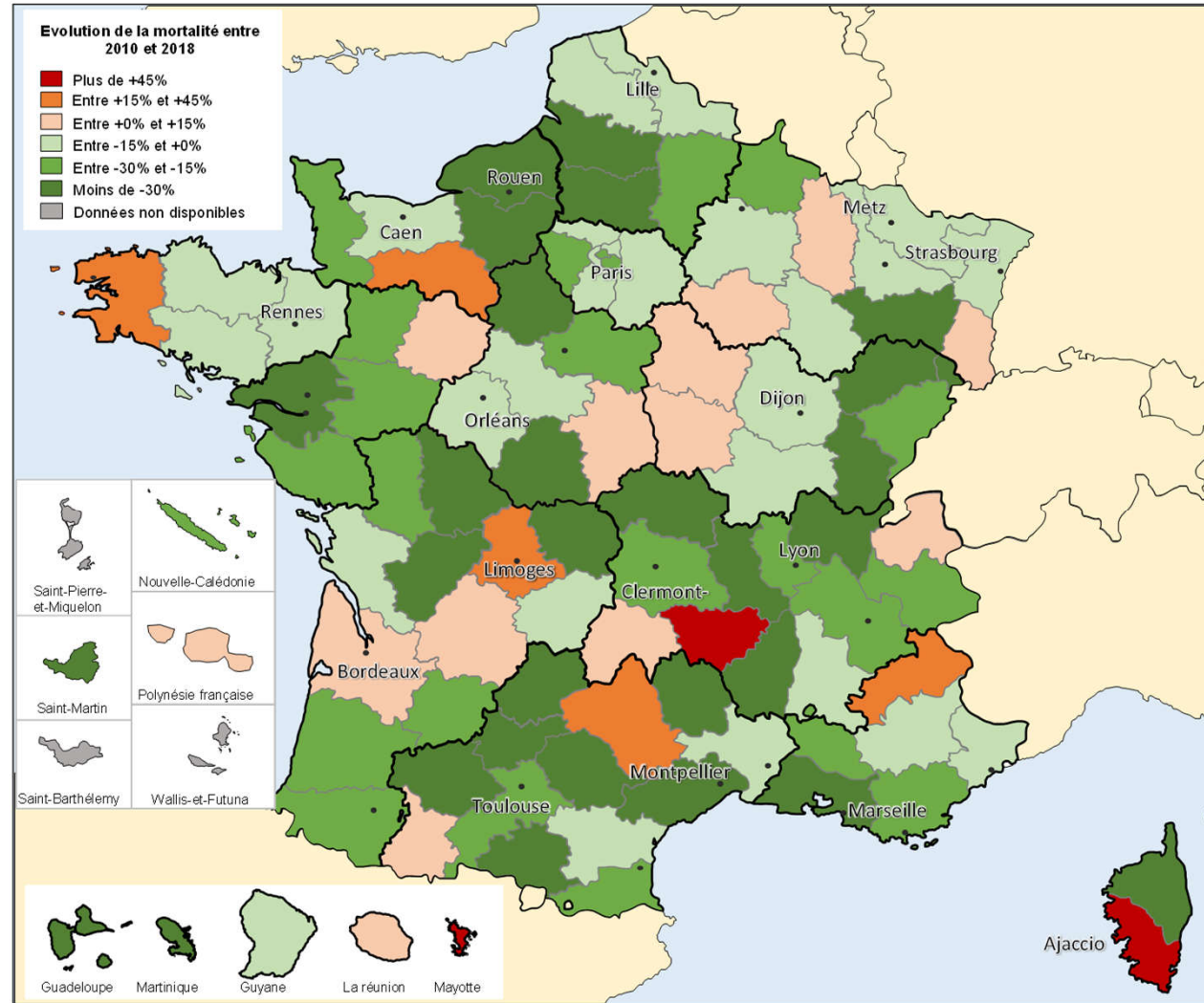
A sharp drop in **car users** mortality in 2018 (21 fewer deaths), while accounting for one third of road deaths overseas.

Speed and alcohol remain the first two causes of fatal accidents, even more so overseas than in France mainland.

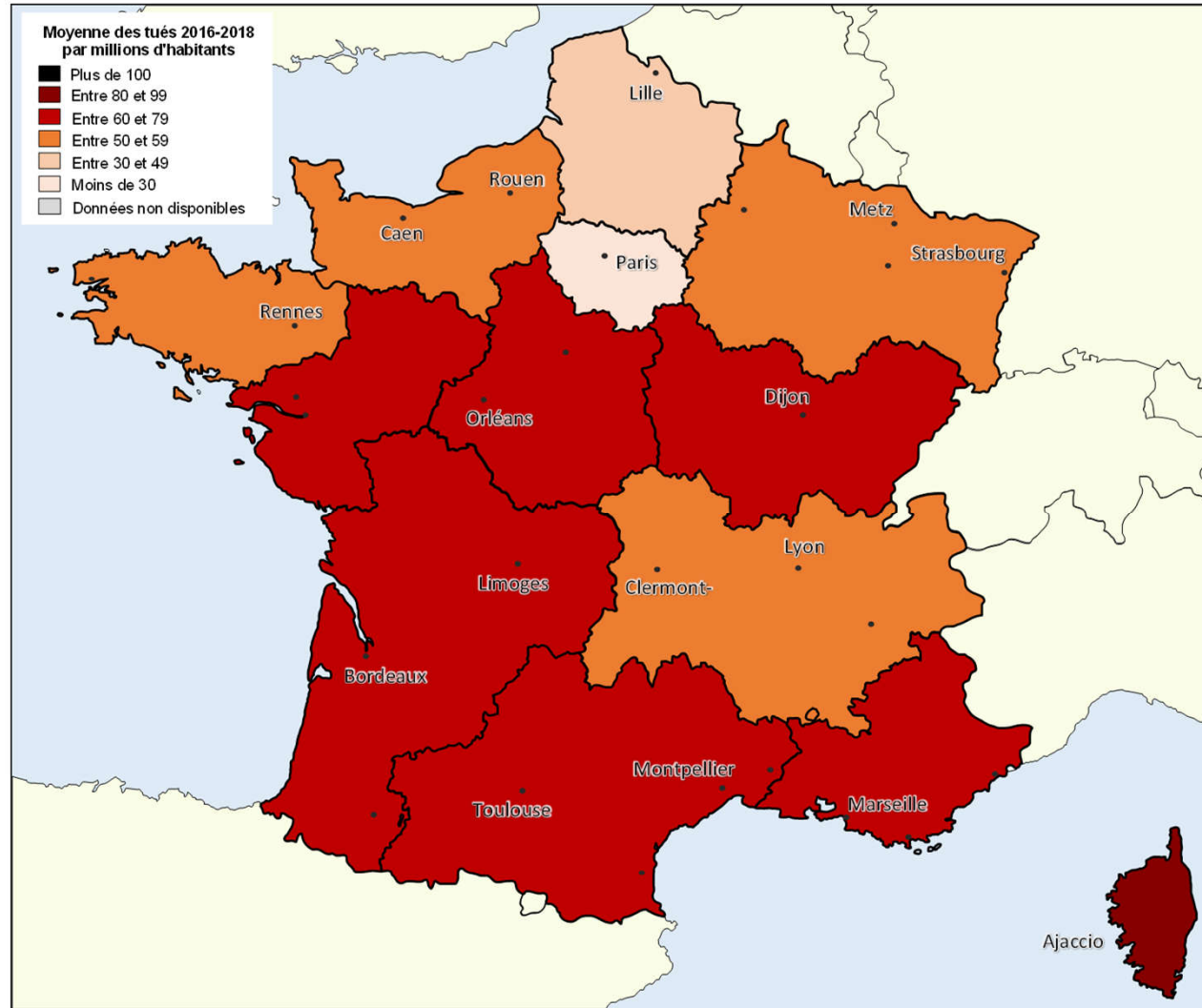
Mortality by department - Average over 3 years per million inhabitants



Mortality by department - Evolution since 2010



Mortality according to the new regions - Average over 3 years per million inhabitants



Sources : 2010-2018 données BAAC

Mortality according to the new regions - Evolution since 2010

