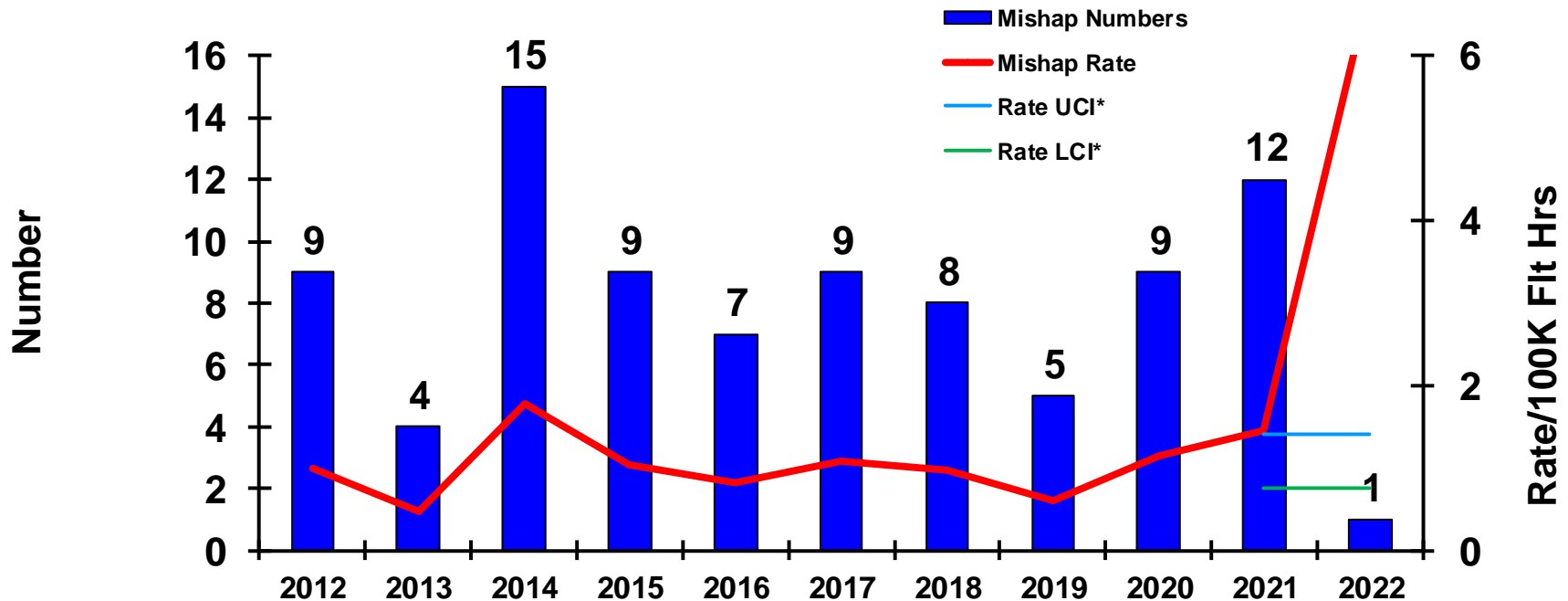




CLASS A FLIGHT MISHAPS

Manned Aircraft Only

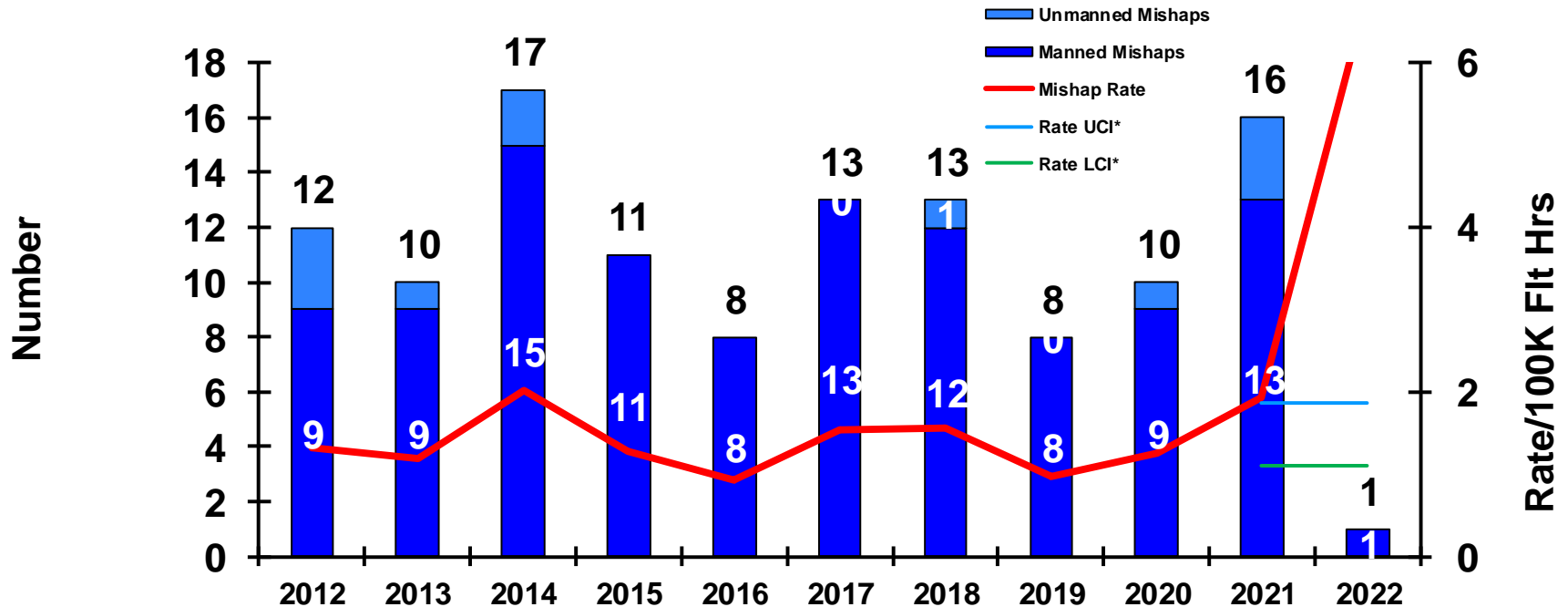


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	1/6.81	0/0.00
FY20 MISHAPS/MISHAP RATE:	12/1.46	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	8.70/1.03	

*see last slide for definition of UCI/LCI



CLASS A AVIATION MISHAPS

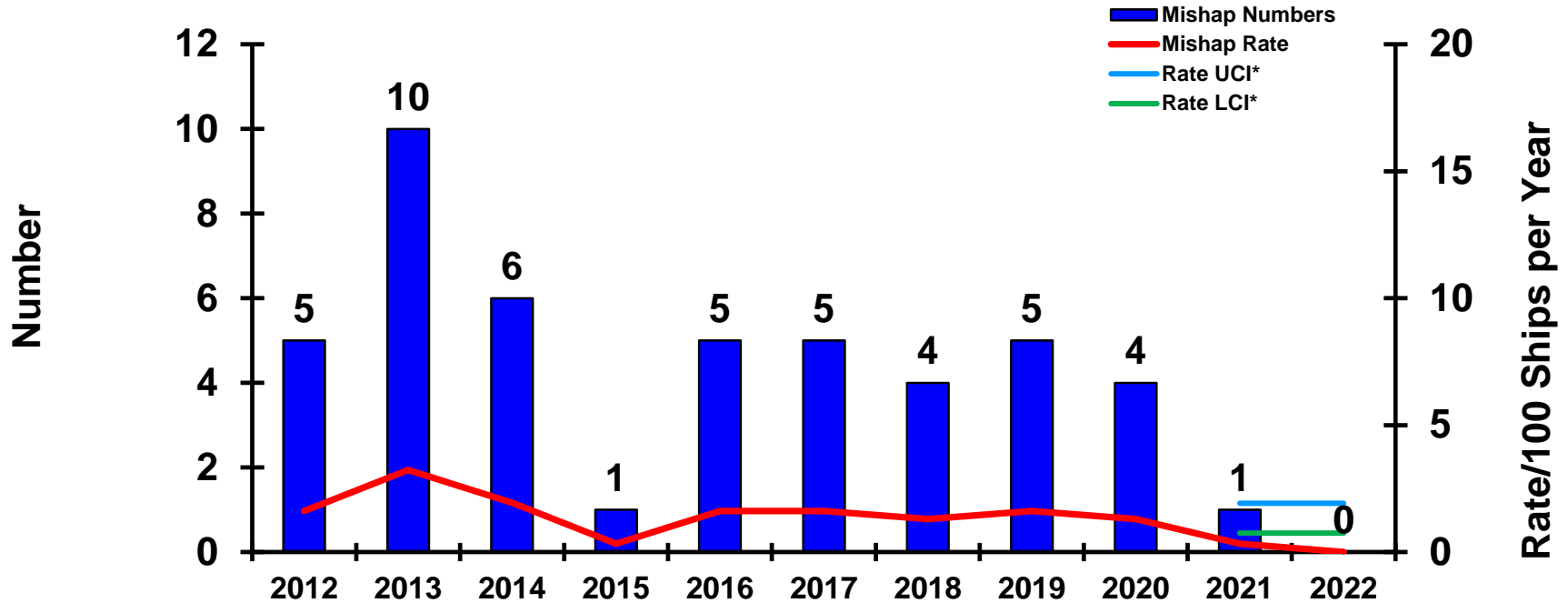


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	1/6.81	0/0.00
FY20 MISHAPS/MISHAP RATE:	16/1.94	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	11.80/1.40	

*see last slide for definition of UCI/LCI



CLASS A AFLOAT MISHAPS

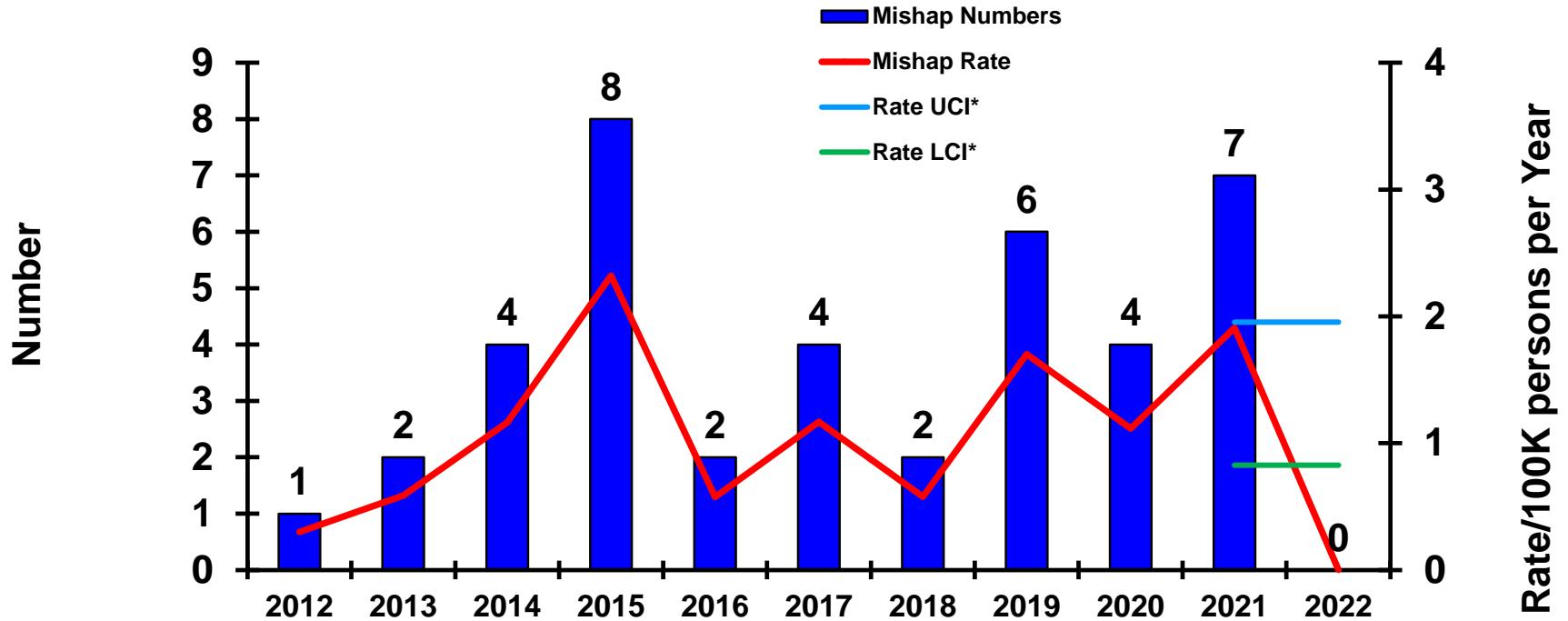


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	0/0.00	0/0.00
FY20 MISHAPS/MISHAP RATE:	1/0.32	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	4.60/1.49	

*see last slide for definition of UCI/LCI



CLASS A SHORE ON-DUTY MISHAPS

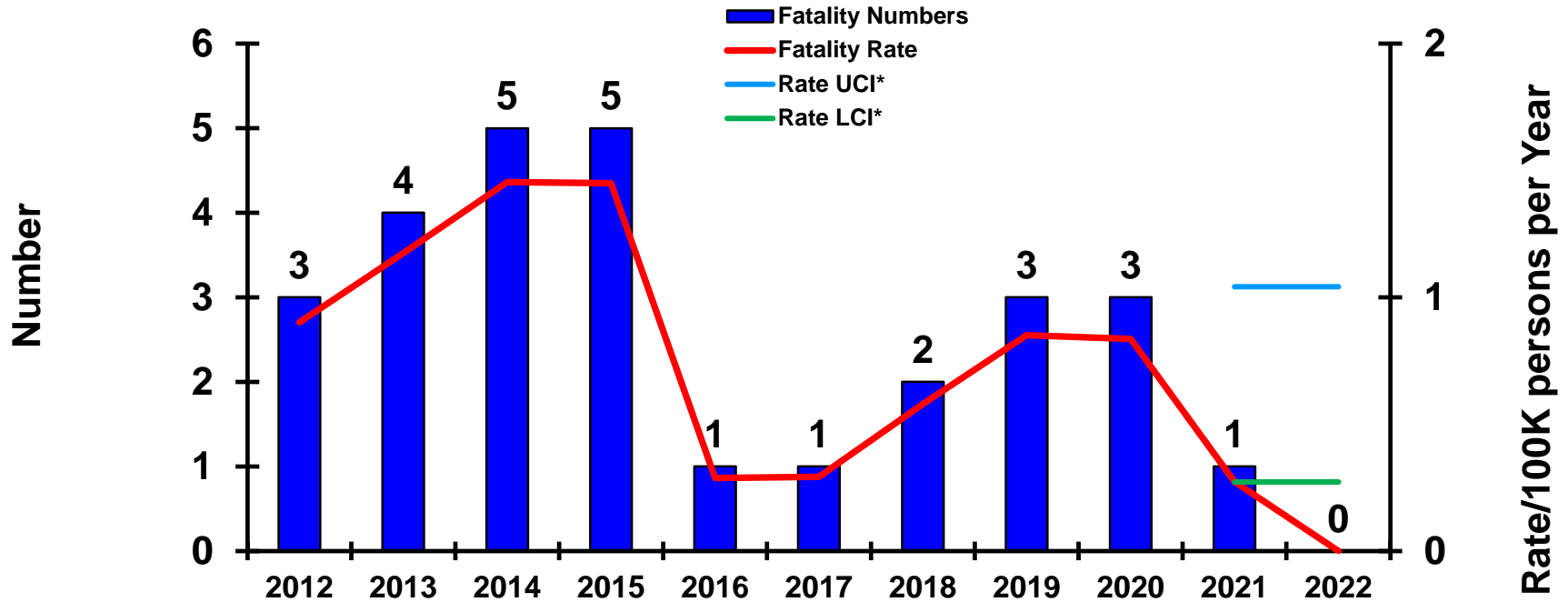


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	0/0.00	0/0.00
FY20 MISHAPS/MISHAP RATE:	7/1.91	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	4.00/1.14	

*see last slide for definition of UCI/LCI



PHYSICAL TRAINING FATALITIES

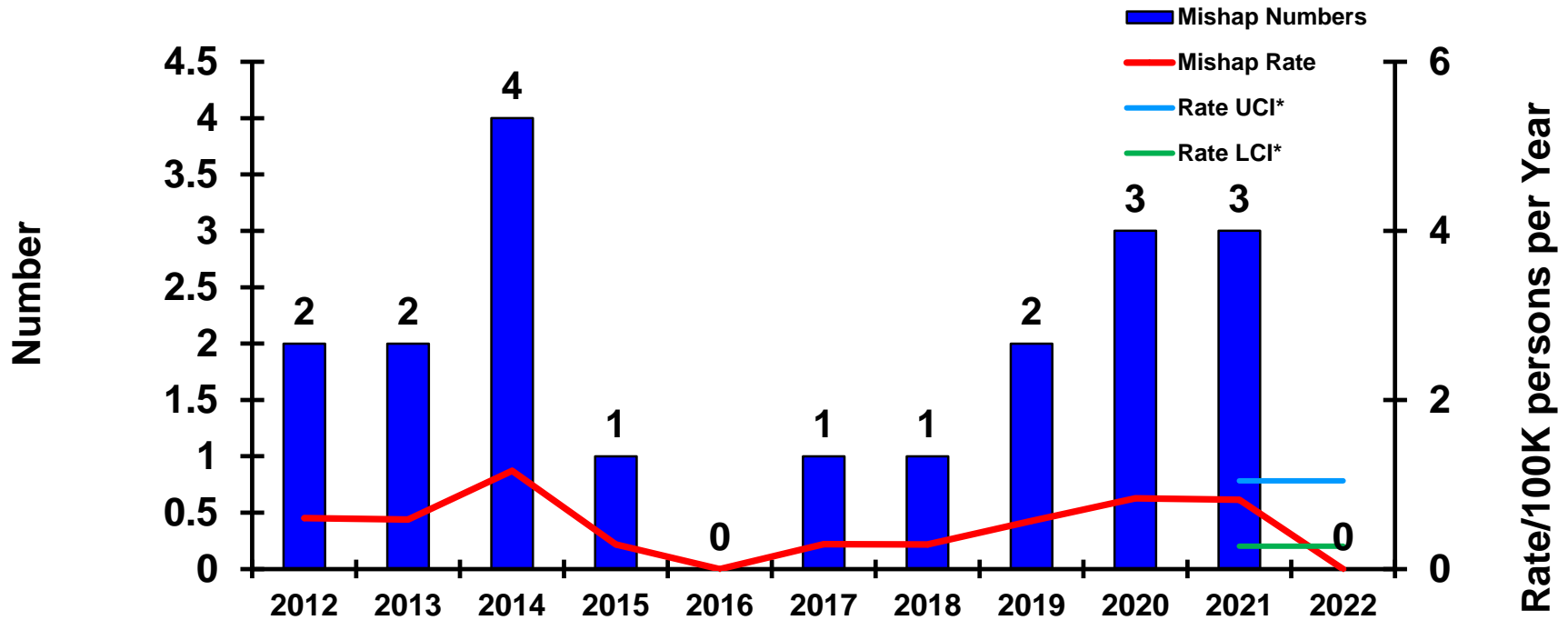


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	1/0.27	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	2.80/0.81	

*see last slide for definition of UCI/LCI



CLASS A ON-DUTY MV MISHAPS

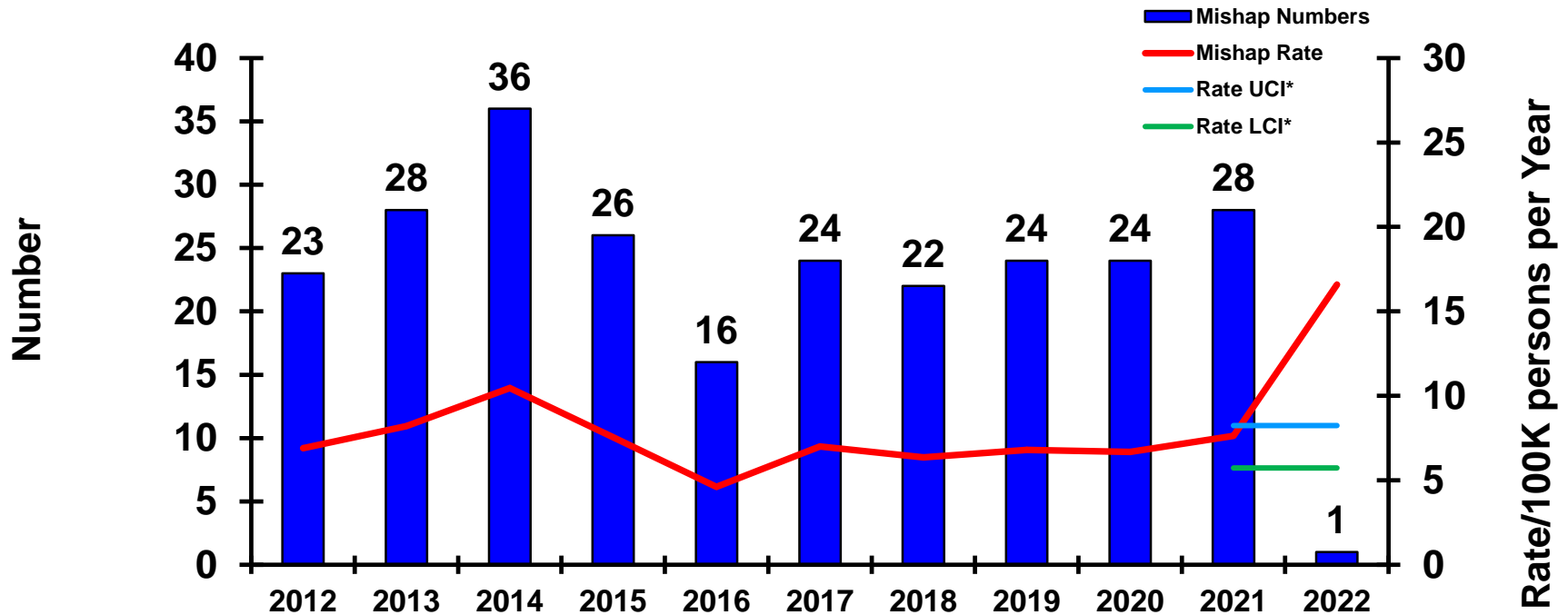


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	0/0.00	0/0.00
FY20 MISHAPS/MISHAP RATE:	3/0.82	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	1.90/0.54	

*see last slide for definition of UCI/LCI



TOTAL CLASS A ON-DUTY MISHAPS

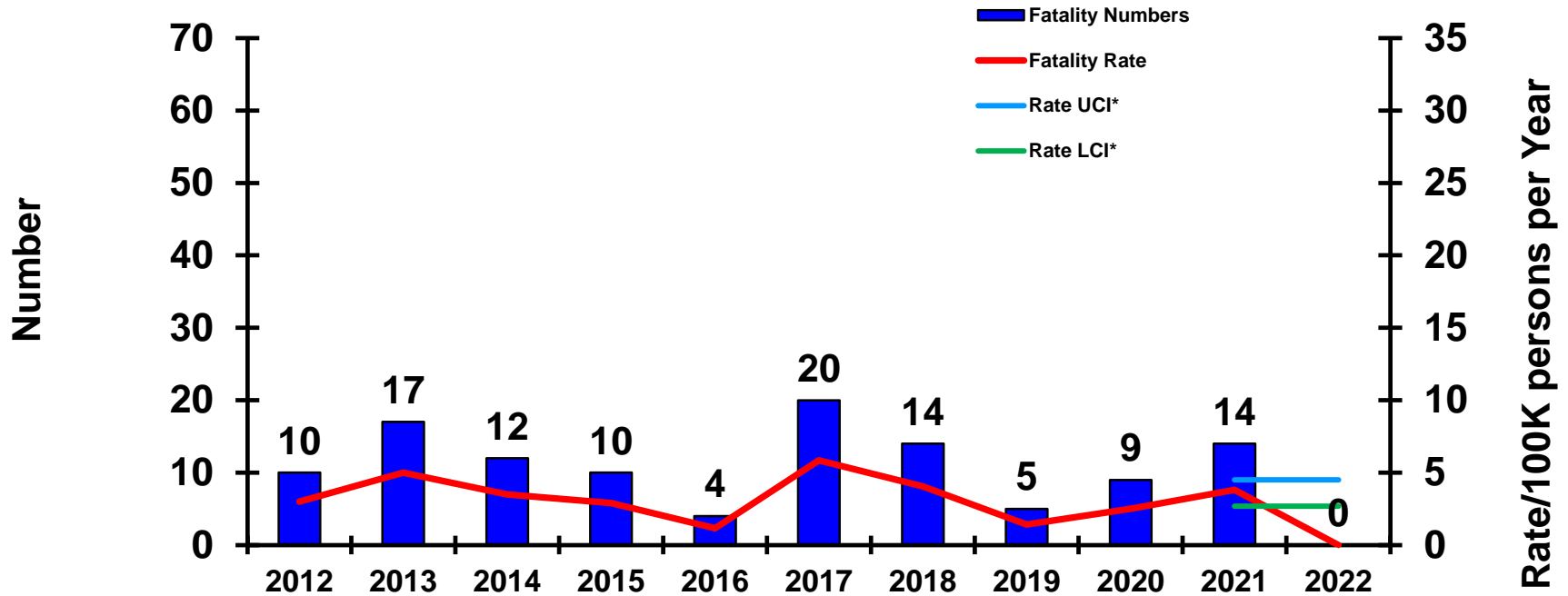


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	1/16.59	0/0.00
FY20 MISHAPS/MISHAP RATE:	28/7.64	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	25.10/7.23	

*see last slide for definition of UCI/LCI



ON-DUTY FATALITIES

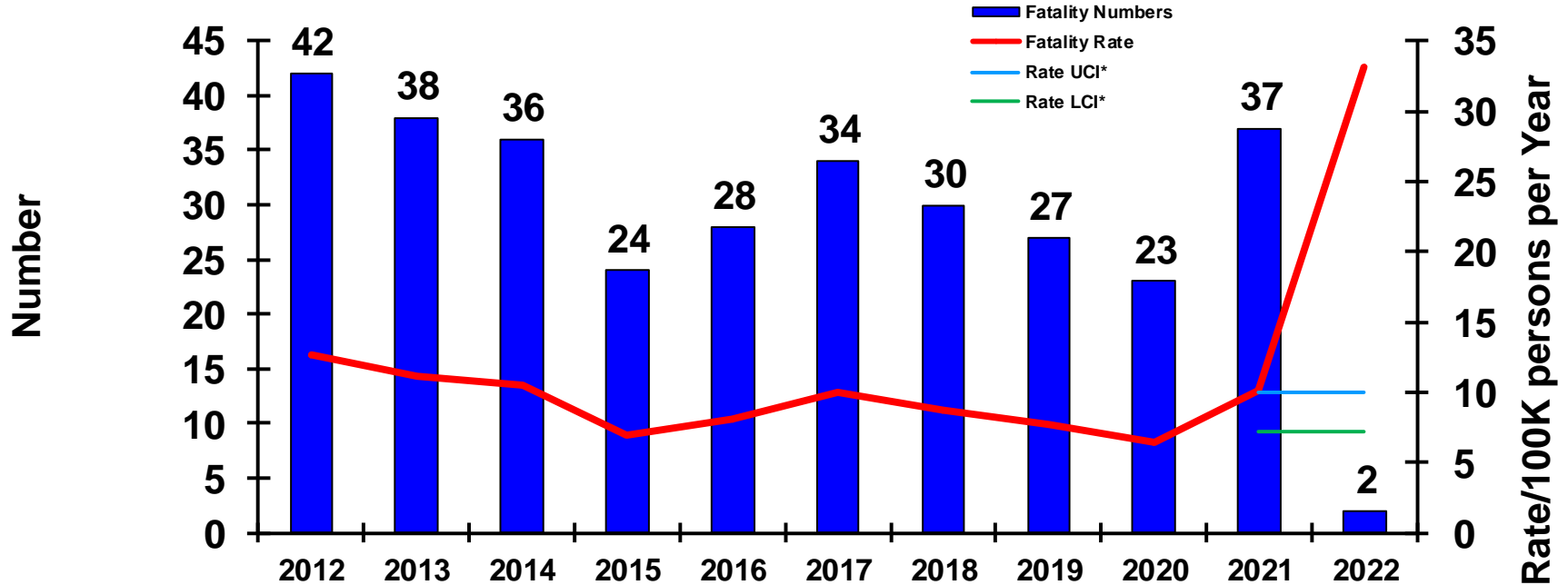


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	14/3.82	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	11.50/3.32	

*see last slide for definition of UCI/LCI



PMV FATALITIES

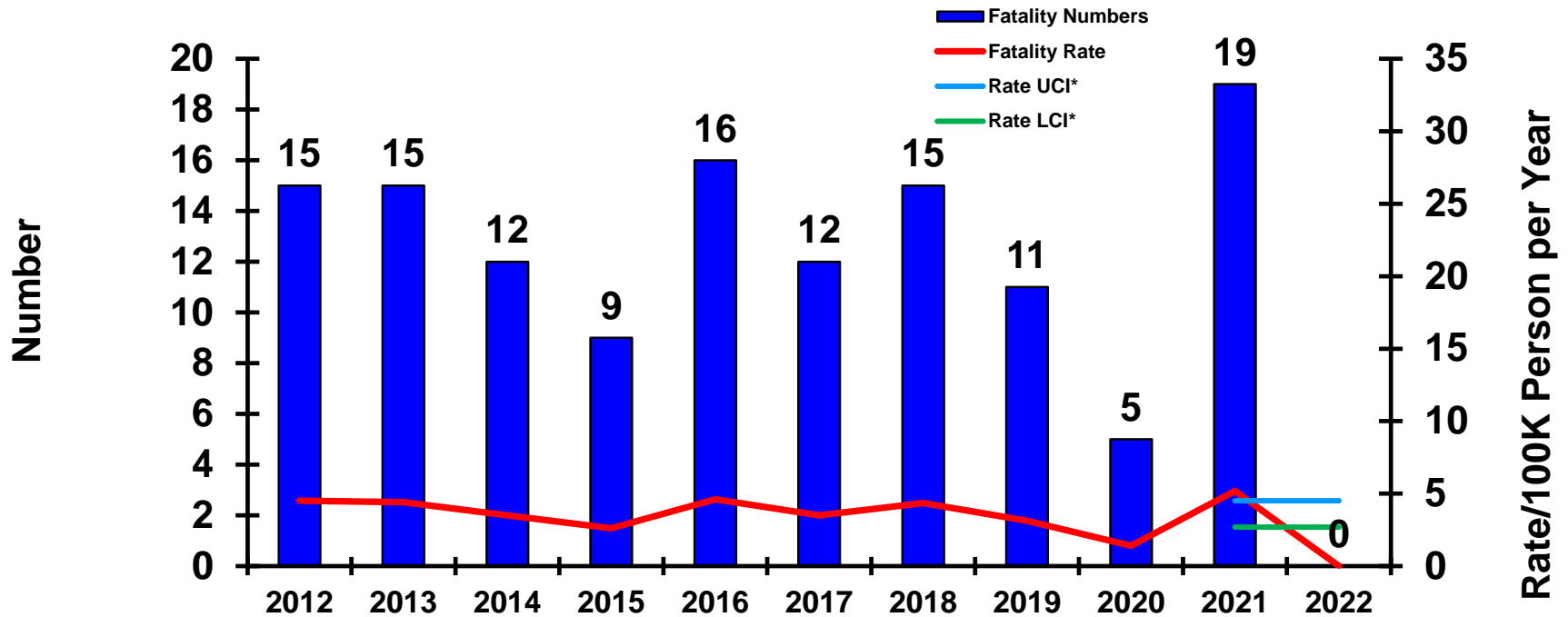


	<u>06-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	2/33.18	2/39.82
FY20 FATALITIES/FATALITY RATE:	37/10.09	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	31.90/9.20	

*see last slide for definition of UCI/LCI



4-WHEEL PMV FATALITIES



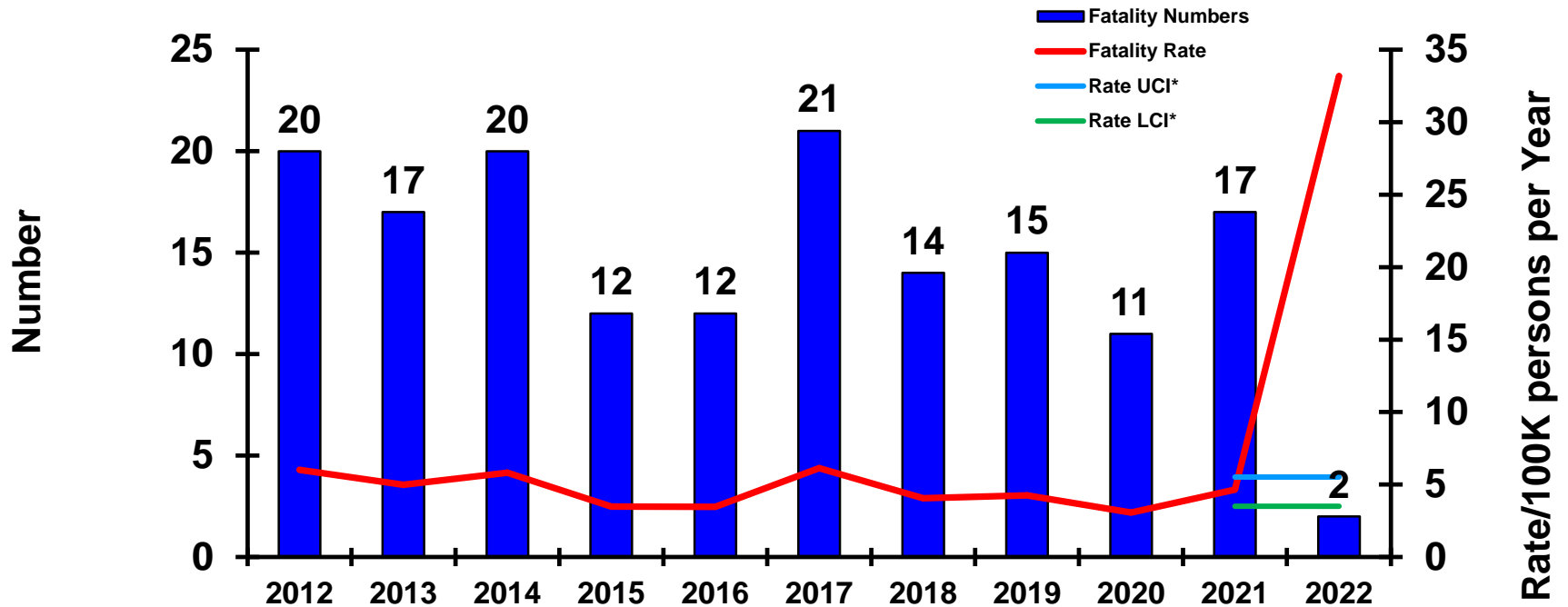
pedestrian fatalities not included

	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	19/5.18	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	12.90/3.72	

*see last slide for definition of UCI/LCI



MOTORCYCLE PMV FATALITIES

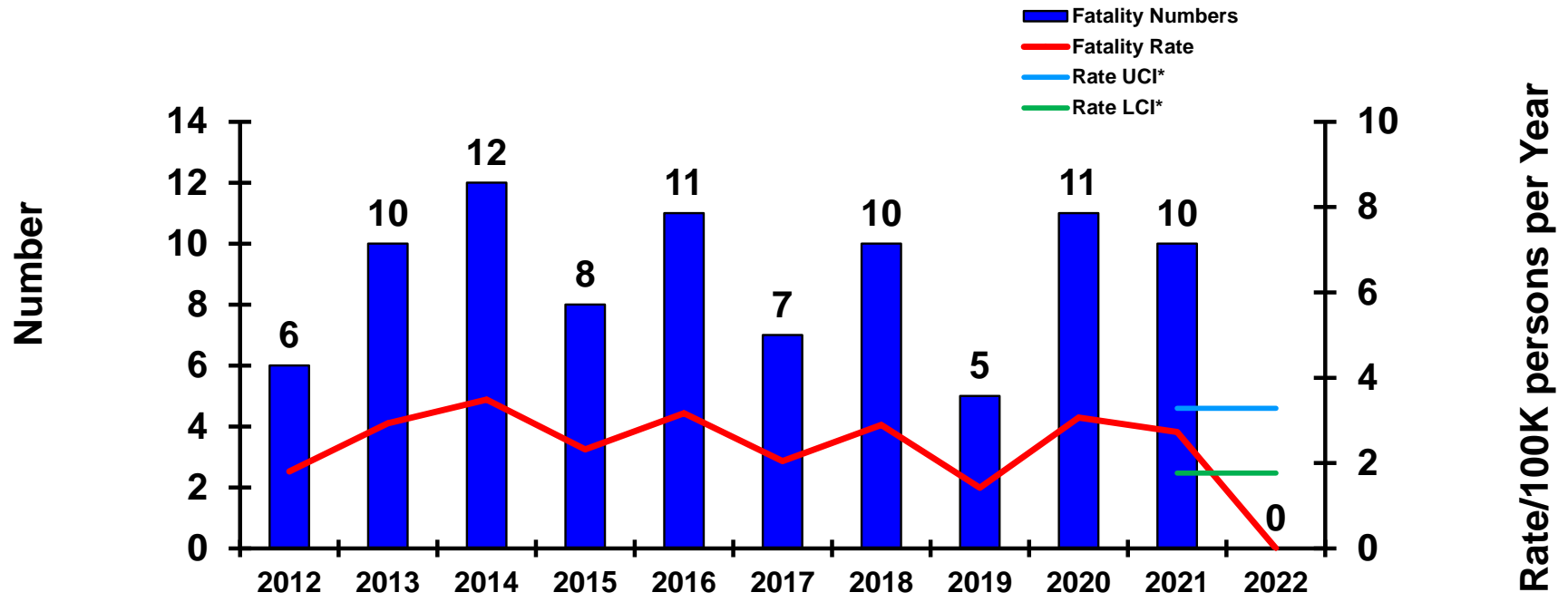


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	2/33.18	2/39.82
FY20 FATALITIES/FATALITY RATE:	17/4.64	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	15.90/4.59	

*see last slide for definition of UCI/LCI



OFF-DUTY/REC FATALITIES

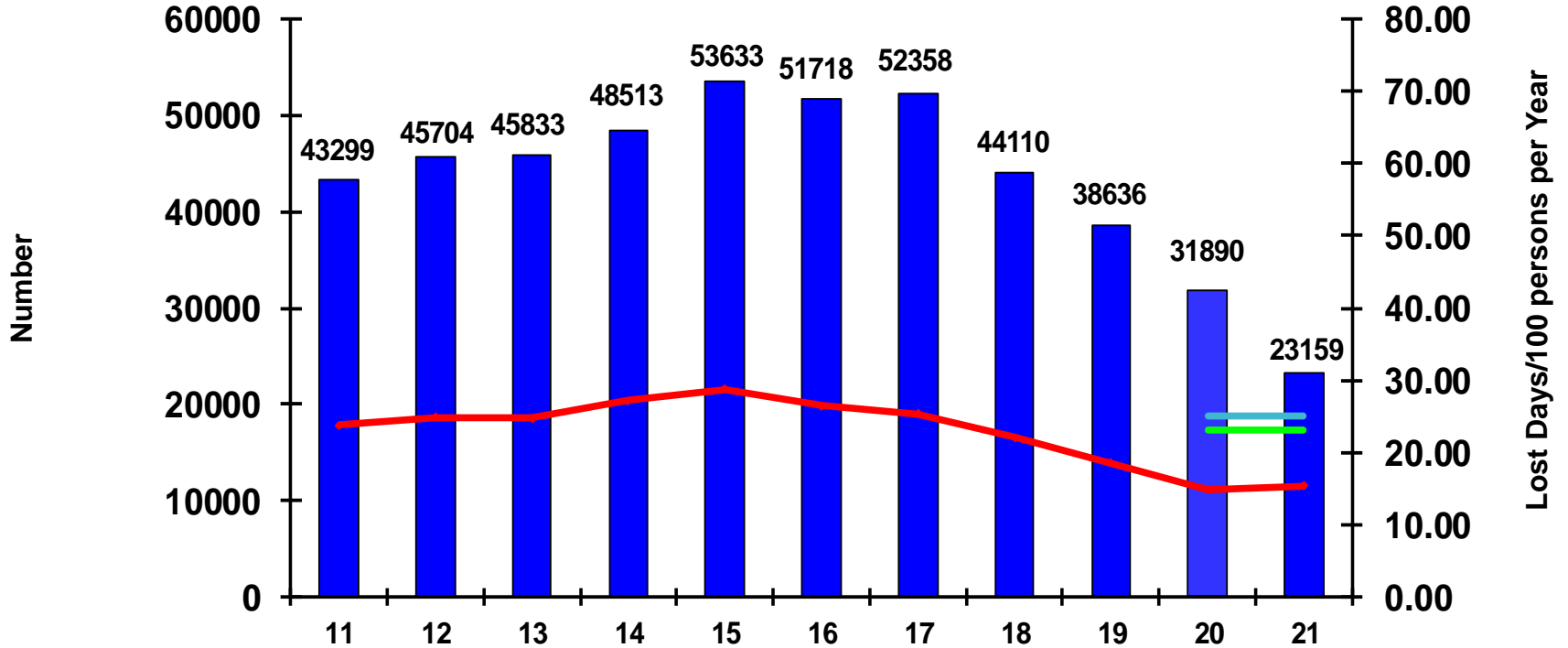


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	10/2.73	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	9.00/2.59	

*see last slide for definition of UCI/LCI



CIVILIAN LOST WORK DAY

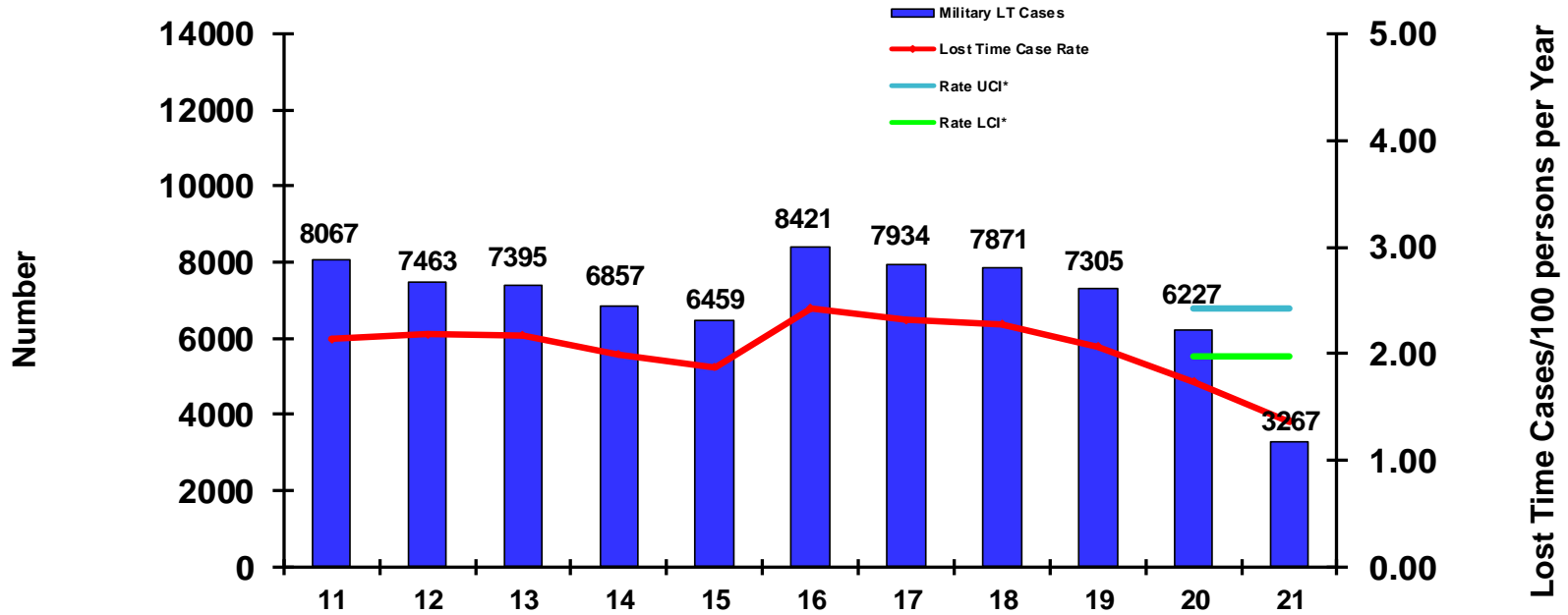


	<u>05 Jun 21</u>
LOST WORK DAY FY RATE COMPARISON:	15.00
FY20 LOST WORK DAY RATE:	14.90
5-YEAR AVERAGE (FY16-20) LOST WORK DAY RATE:	21.44

*see last slide for definition of UCI/LCI



MILITARY LOST TIME CASE RATE



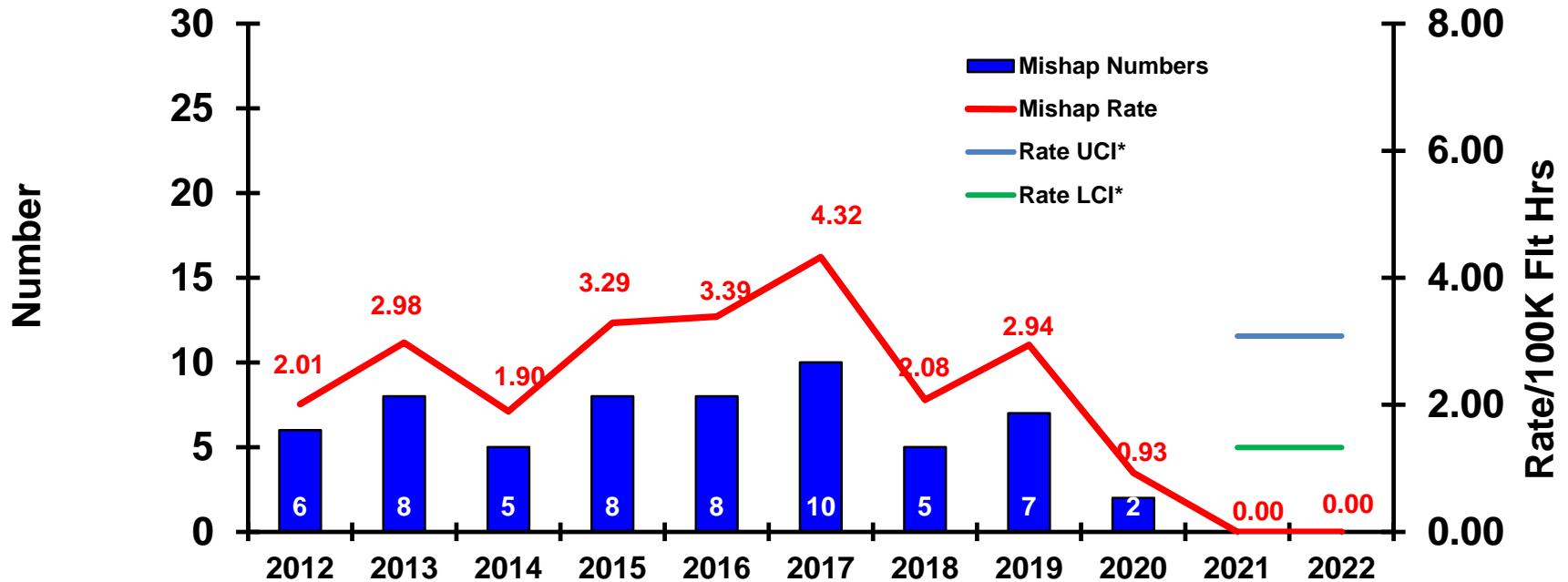
	<u>31 May 21</u>
LOST WORK TIME CASE RATE:	1.37
FY20 LOST TIME CASE RATE:	1.74
5-YEAR AVERAGE (FY16-20) LOST TIME CASE RATE:	2.16

*see last slide for definition of UCI/LCI



CLASS A FLIGHT MISHAPS

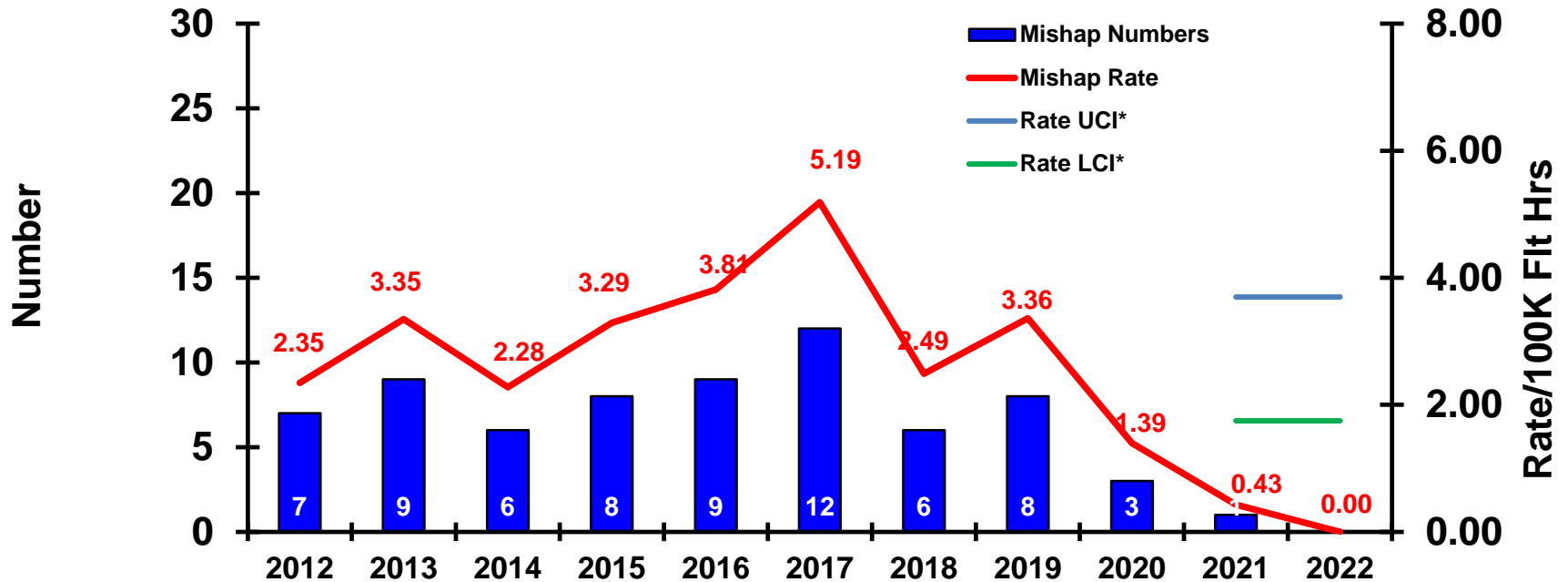
Manned Aircraft Only



	6-Oct-21	6-Oct-20
CLASS A FM/FM RATE FY COMPARISON:	0/0.00	0/0.00
FY20 MISHAPS/MISHAP RATE:	0/0.00	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	5.90/2.38	



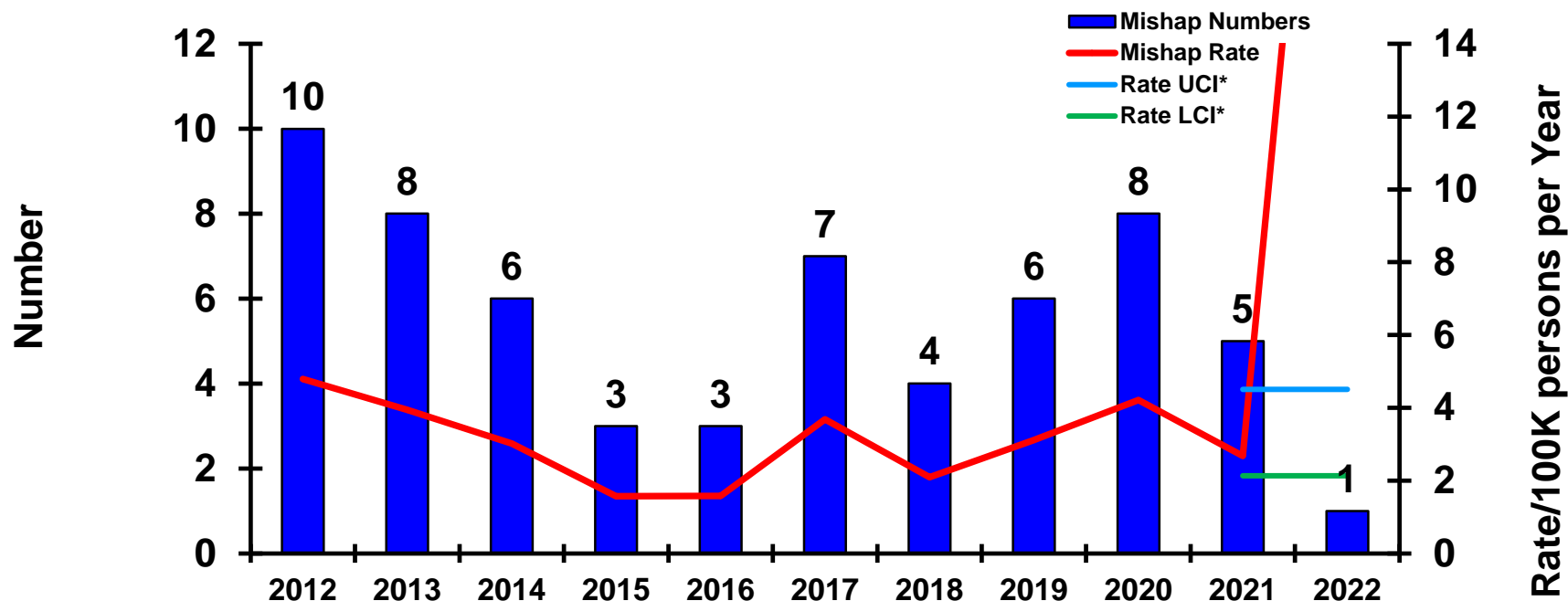
CLASS A AVIATION MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	<u>6-Oct-21</u>	<u>6-Oct-20</u>
	0/0.00	0/0.00
FY20 MISHAPS/MISHAP RATE:	1/0.43	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	6.90/2.79	



CLASS A GROUND ON-DUTY MISHAPS

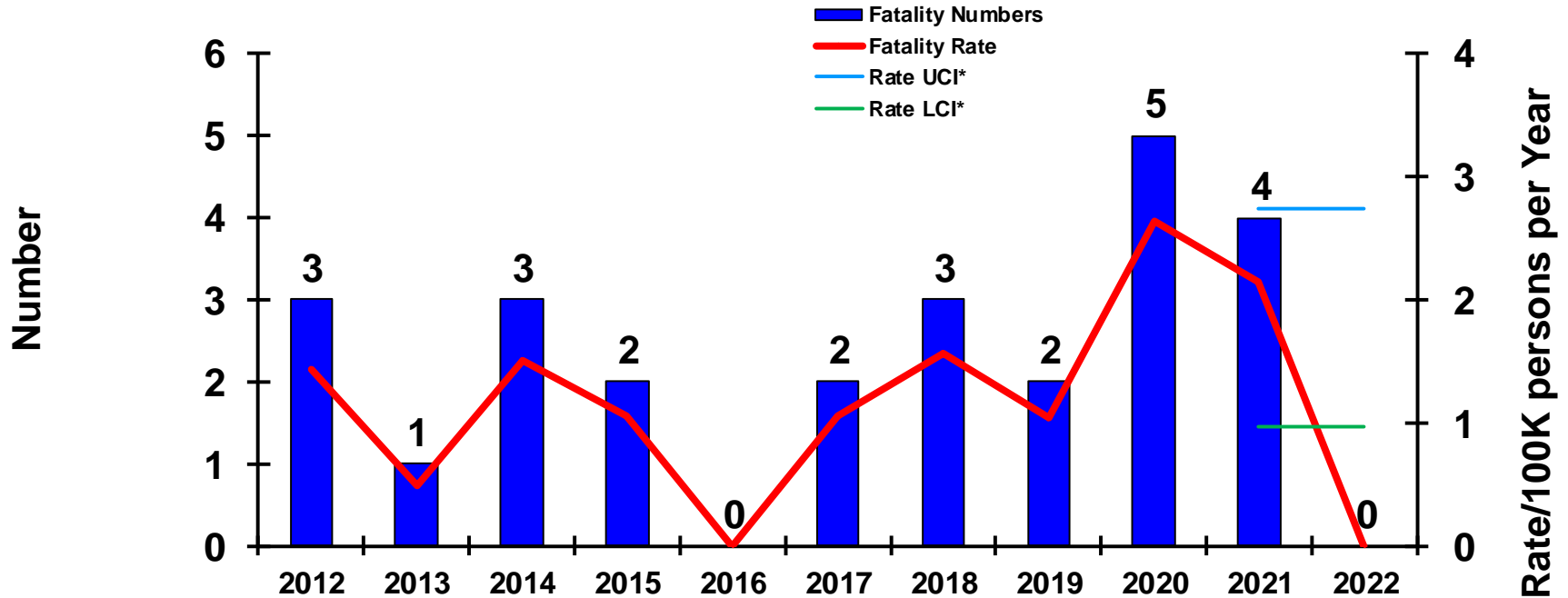


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	1/32.60	0/0.00
FY20 MISHAPS/MISHAP RATE:	5/2.68	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	6.00/3.07	

*see last slide for definition of UCI/LCI



PHYSICAL TRAINING FATALITIES



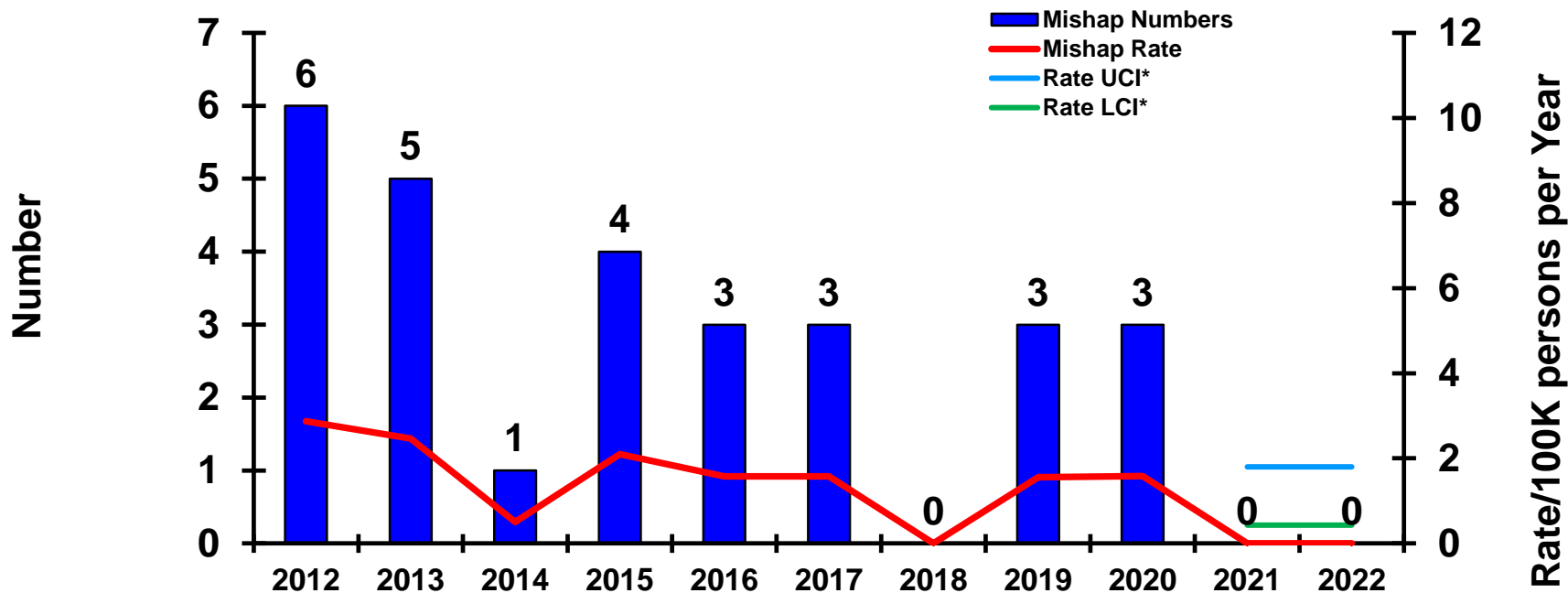
PT fatalities are also reflected in the Ground On-Duty Mishap slide

	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	4/2.14	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	2.50/1.29	

*see last slide for definition of UCI/LCI



CLASS A ON-DUTY MV MISHAPS

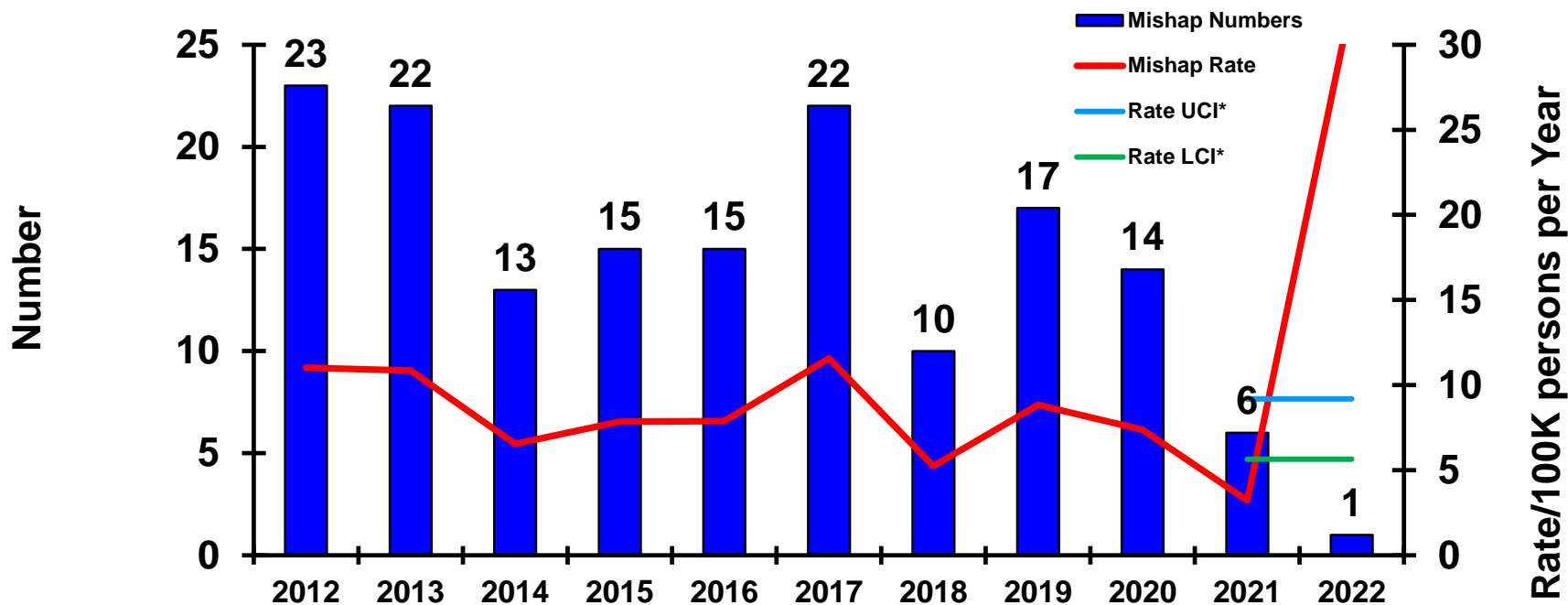


	6-Oct-21	6-Oct-20
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	0/0.00	0/0.00
FY20 MISHAPS/MISHAP RATE:	0/0.00	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	2.80/1.42	

*see last slide for definition of UCI/LCI



TOTAL CLASS A ON-DUTY MISHAPS

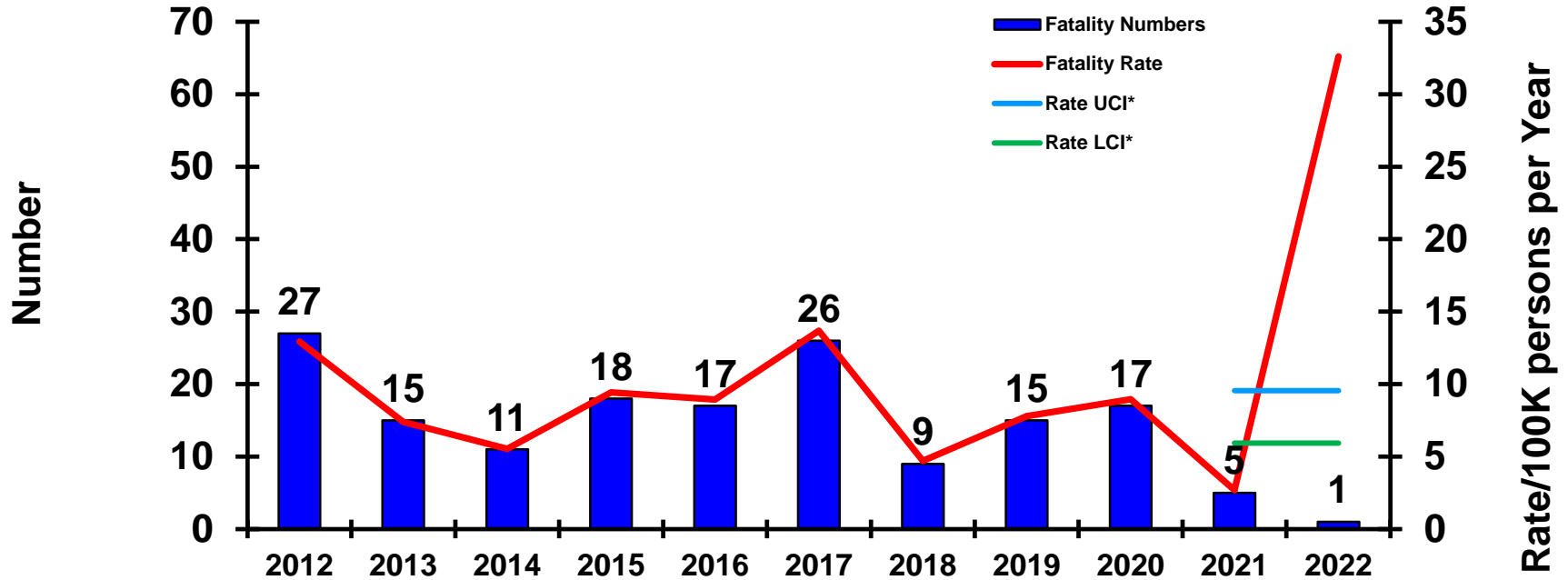


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:	1/32.60	0/0.00
FY20 MISHAPS/MISHAP RATE:	6/3.22	
10-YEAR AVERAGE (FY11-20) MISHAPS/MISHAP RATE:	15.70/8.04	

*see last slide for definition of UCI/LCI



ON-DUTY FATALITIES

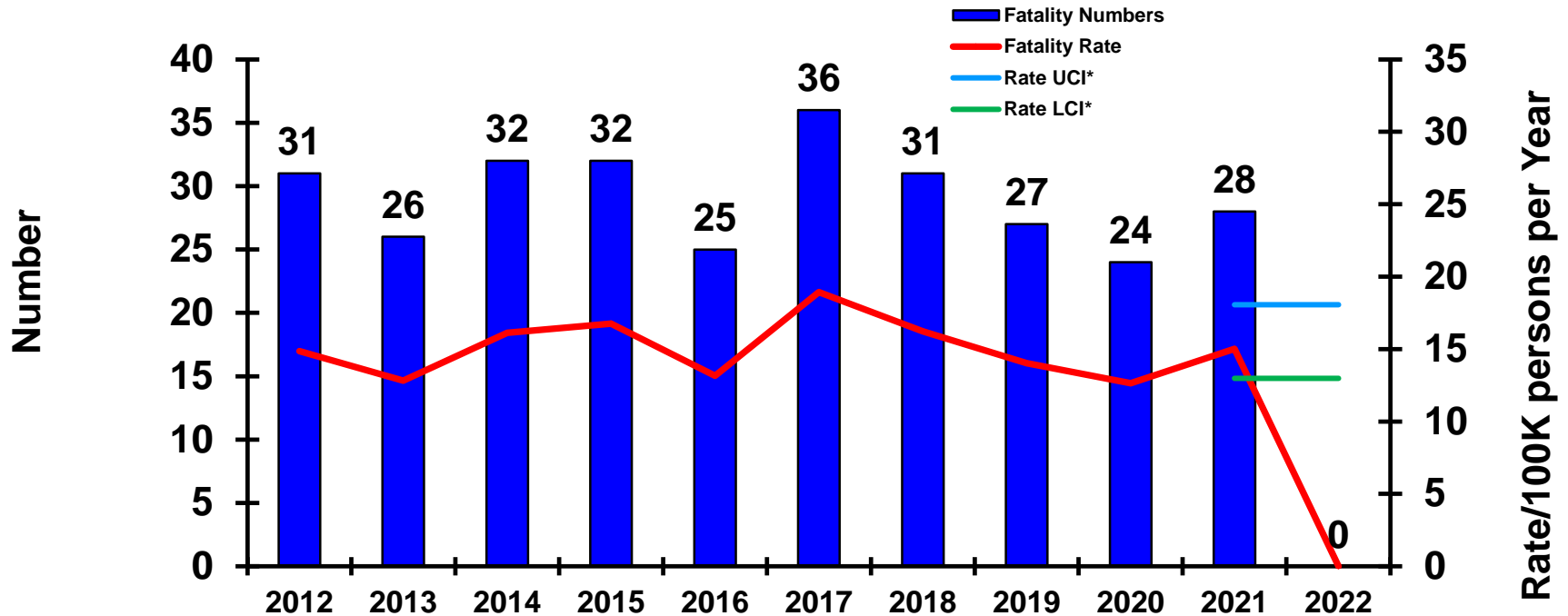


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	1/32.60	0/0.00
FY20 FATALITIES/FATALITY RATE:	5/2.68	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	16.00/8.21	

*see last slide for definition of UCI/LCI



PMV FATALITIES

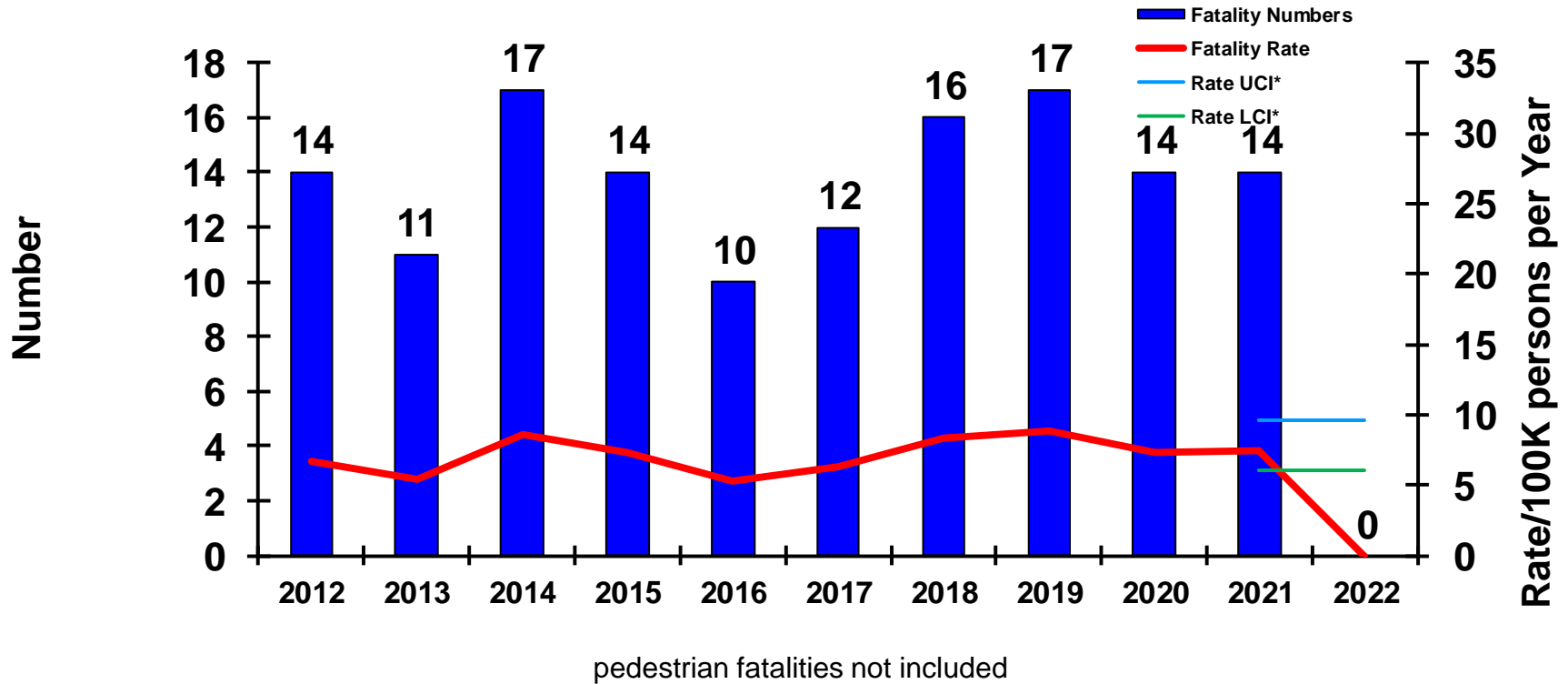


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	28/15.01	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	29.20/15.05	

*see last slide for definition of UCI/LCI



4-WHEEL PMV FATALITIES

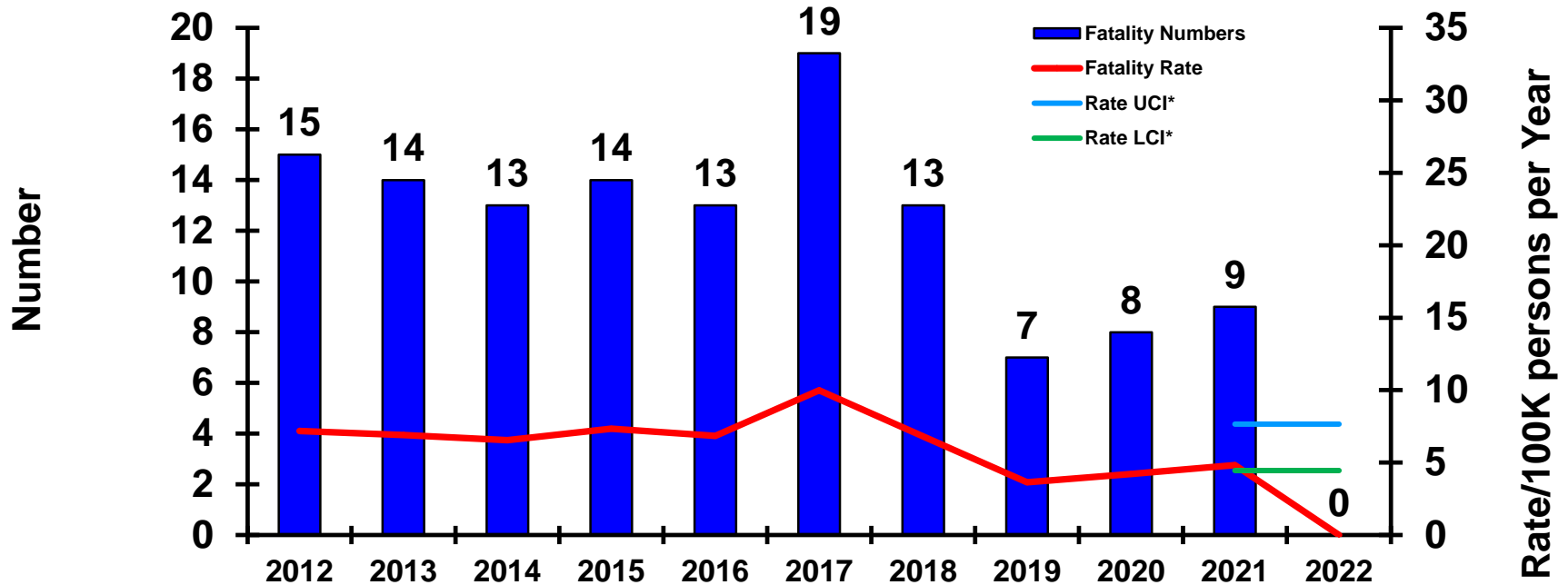


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	14/7.50	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	13.90/7.17	

*see last slide for definition of UCI/LCI



MOTORCYCLE PMV FATALITIES

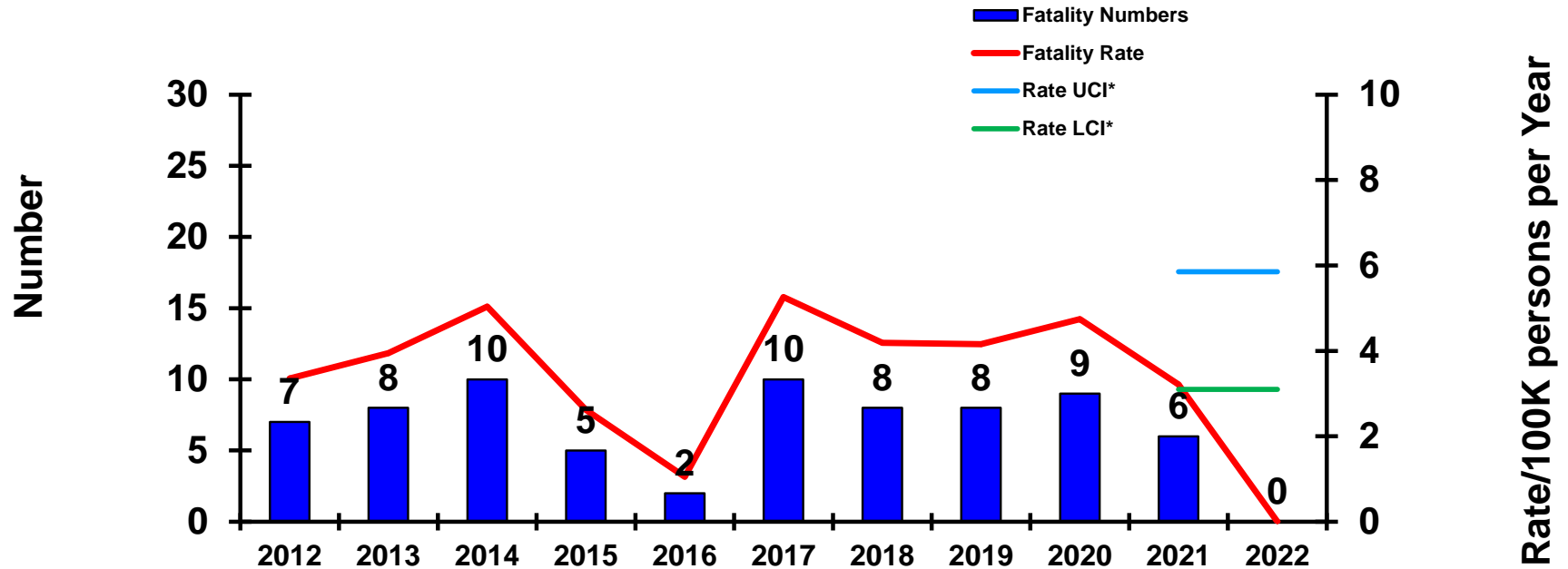


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	9/4.82	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	12.50/6.43	

*see last slide for definition of UCI/LCI



OFF-DUTY/REC FATALITIES

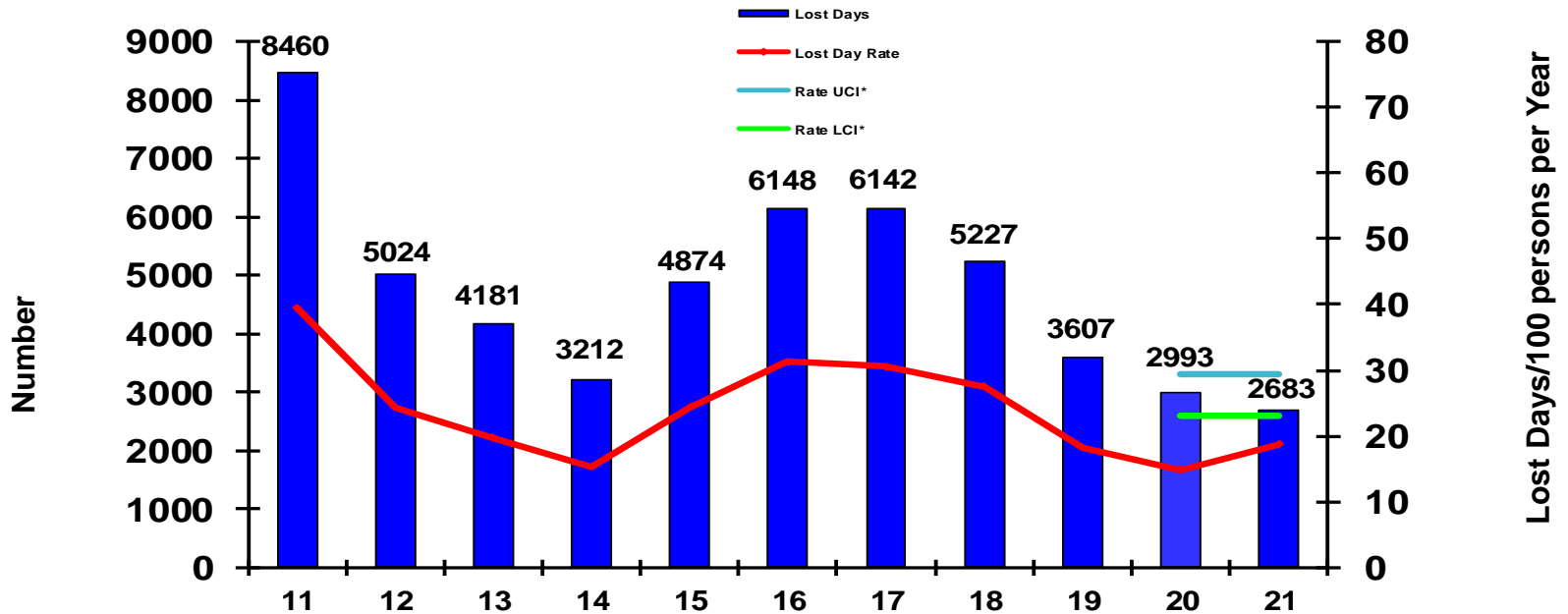


	<u>6-Oct-21</u>	<u>6-Oct-20</u>
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:	0/0.00	0/0.00
FY20 FATALITIES/FATALITY RATE:	6/3.22	
10-YEAR AVERAGE (FY11-20) FATALITIES/FATALITY RATE:	7.30/3.76	

*see last slide for definition of UCI/LCI



CIVILIAN LOST WORK DAY

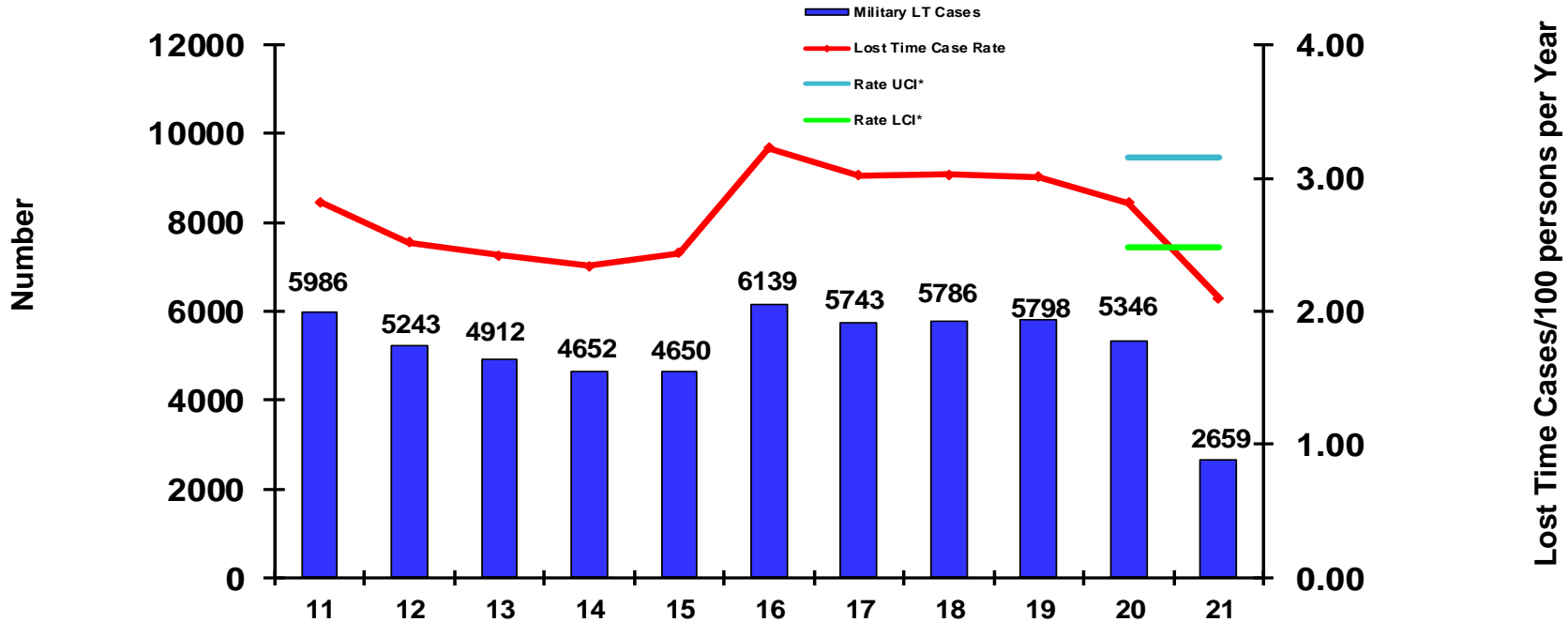


	<u>05 Jun 21</u>
LOST WORK DAY FY RATE COMPARISON:	18.80
FY20 LOST WORK DAY RATE:	14.90
5-YEAR AVERAGE (FY16-20) LOST WORK DAY RATE:	24.52

*see last slide for definition of UCI/LCI



MILITARY LOST TIME CASE RATE



	<u>31 May 21</u>
LOST WORK TIME CASE RATE:	2.10
FY20 LOST TIME CASE RATE:	3.01
5-YEAR AVERAGE (FY16-20) LOST TIME CASE RATE:	2.94

*see last slide for definition of UCI/LCI.

Navy Short Narratives

USN AVIATION CLASS A MISHAPS (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)

- 4 Oct 21 (IVO Death Valley National Park) F/A-18F crashed in the vicinity of Death Valley National Park. Single aircrew ejected successfully with non-life threatening injuries.

USN AFLOAT CLASS A MISHAPS

- No Reported Mishaps this period.

USN SHORE CLASS A MISHAPS

- No Reported Mishaps this period.

USN PHYSICAL TRAINING CLASS A MISHAPS

- No Reported Mishaps this period.

USN ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

- No Reported Mishaps this period.

USN PRIVATE MOTOR VEHICLE FATALITIES

- 2 Oct 2021 (San Diego, CA) SVM lost control of motorcycle, hit wall, fell and died.
- 1 Oct 2021 (Augusta, GA) SVM fell off motorcycle, hit by automobile, died at hospital.

USN OFF-DUTY/RECREATIONAL FATALITIES

- No Reported Mishaps this period.

Marine Corps Short Narratives

USMC AVIATION CLASS A MISHAPS (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)

- No Reported Mishaps this period.

USMC GROUND CLASS A MISHAPS

- 3 Oct 2021 (Twenty-Nine Palms, CA) SVM received gunshot wound to chest while conducting dry fire rehearsal training. Died at scene.

USMC PHYSICAL TRAINING CLASS A MISHAPS

- No Reported Mishaps this period.

USMC ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

- No Reported Mishaps this period.

USMC PRIVATE MOTOR VEHICLE FATALITIES

- No Reported Mishaps this period.

USMC OFF-DUTY/RECREATIONAL FATALITIES

- No Reported Mishaps this period.



Mishap Confidence Interval



- UCI = Upper Confidence Interval LCI = Lower Confidence Interval
- Rate values above the UCI or below the LCI infer a statistically significant change is probable. This is only an indicator. Significance cannot be determined until end-of-year.
- Values between the UCI and LCI infer that nothing significant has occurred to increase or decrease mishap rate.

(Confidence Interval is based on: Poisson Rate related to a Chi Squared Distribution and calculated using FY16-20 data except for the Lost Work Days and Lost Time Case slides which were based on a normal distribution).