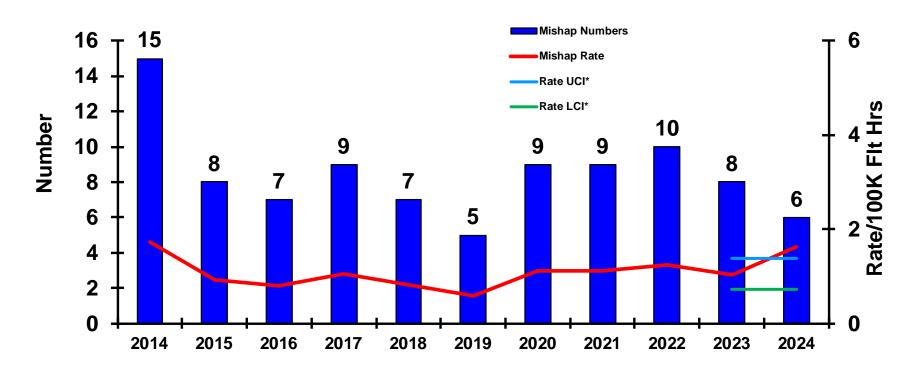


CLASS A FLIGHT MISHAPS

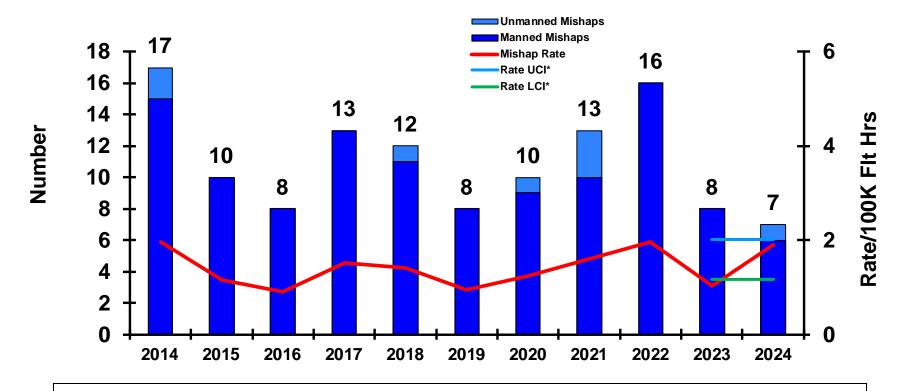
Manned Aircraft Only



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 6/1.63 3/0.80
FY23 MISHAPS/MISHAP RATE: 8/1.03
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 8.70/1.04



CLASS A AVIATION MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 7/1.90

FY08 MISHAPS/MISHAP RATE: 8/1.03

26-Mar-24

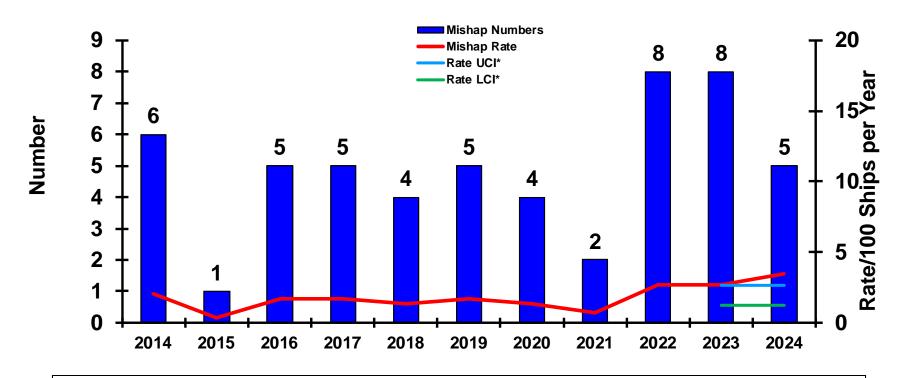
26-Mar-23

3/0.80

10-YEAR AVERAGE (FY17-FY08) MISHAPS/MISHAP RATE: 11.50/1.42



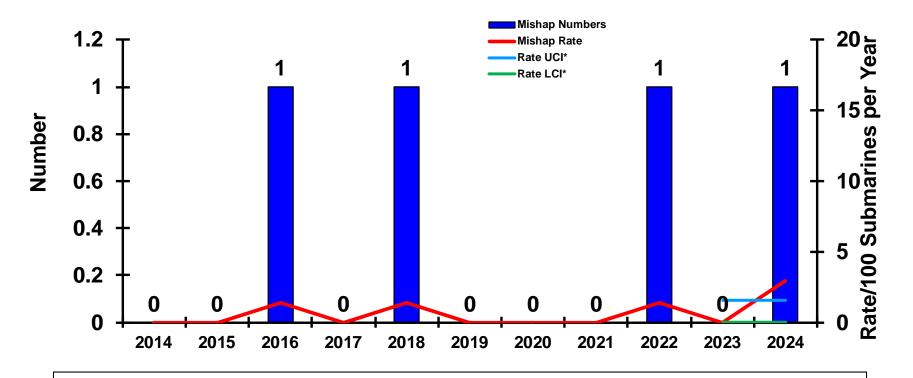
CLASS A AFLOAT MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 5/3.48 5/3.48
FY23 MISHAPS/MISHAP RATE: 8/2.70
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 4.80/1.62



CLASS A SUBMARINE MISHAPS



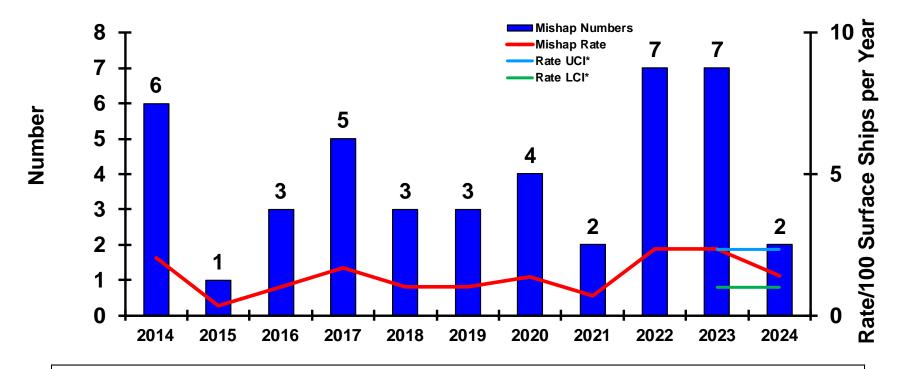
CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/2.90 0/0.00

FY23 MISHAPS/MISHAP RATE: 0/0.00
ERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 0.30/0.42

10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:



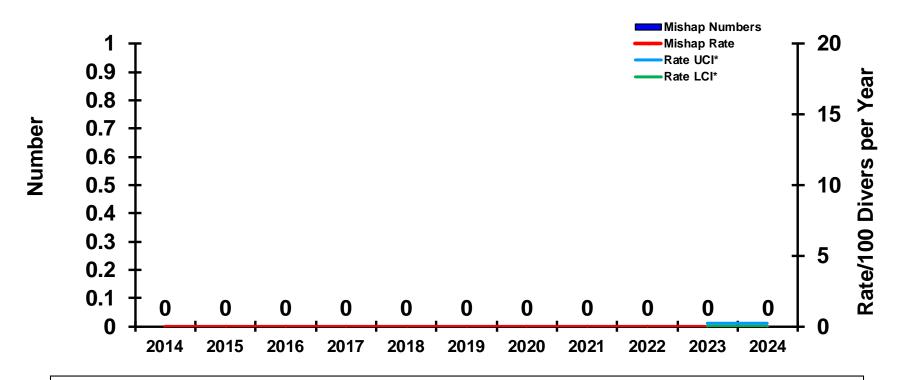
CLASS A SURFACE SHIP MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 2/1.39 4/2.79
FY23 MISHAPS/MISHAP RATE: 7/2.36
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 4.10/1.39



CLASS A DIVING MISHAPS



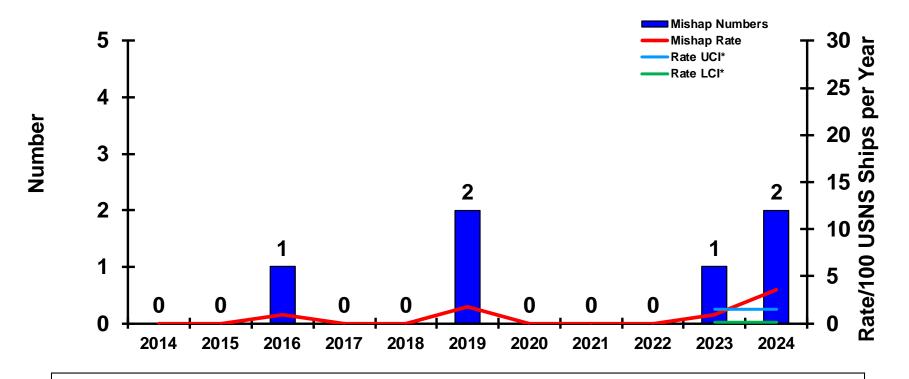
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 0/0.00
 0/0.00

 FY23 MISHAPS/MISHAP RATE:
 0/0.00
 0/0.00

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 0.00/0.00



CLASS A MSC AFLOAT MISHAPS



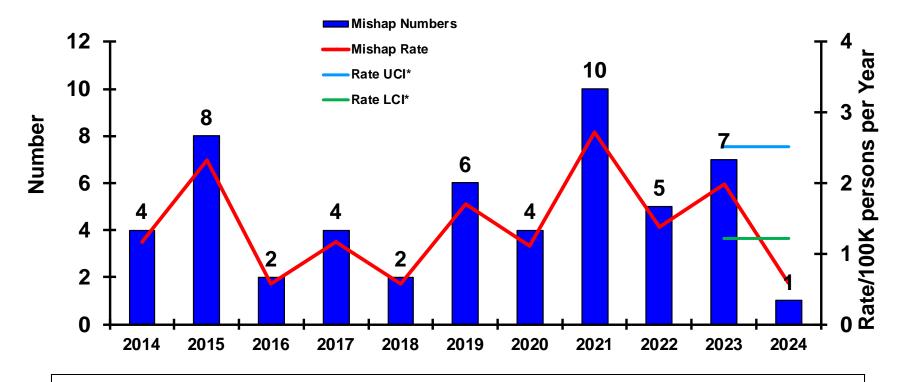
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 26-Mar-24
 26-Mar-23

 FY23 MISHAPS/MISHAP RATE:
 1/0.86

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 0.40/0.34



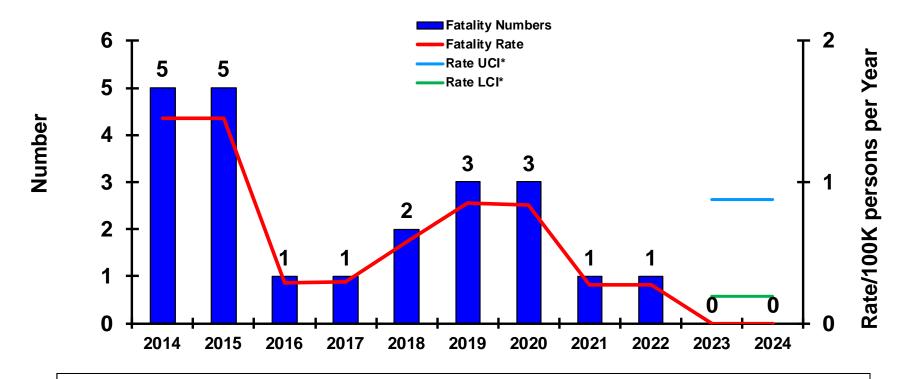
CLASS A SHORE ON-DUTY MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.59 5/2.92
FY23 MISHAPS/MISHAP RATE: 7/1.98
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 5.20/1.47



PHYSICAL TRAINING FATALITIES

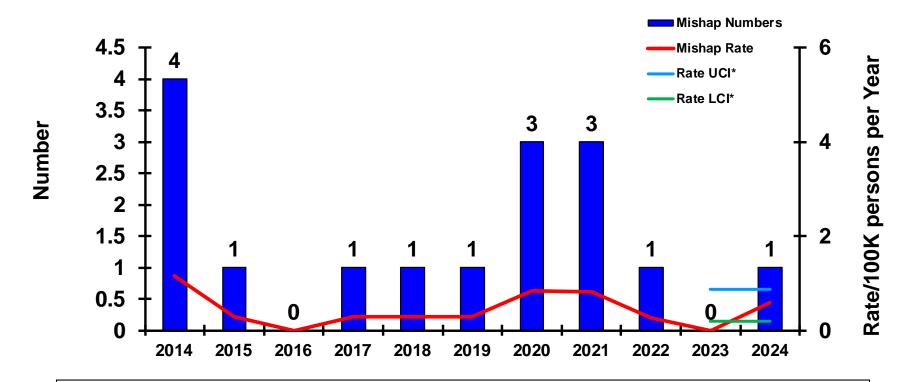


26-Mar-23 26-Mar-24 **CLASS A MISHAPS/MISHAP RATE FY COMPARISON:** 0/0.00 0/0.00 0/0.00 **FY23 MISHAPS/MISHAP RATE:** 2.20/0.63

10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:



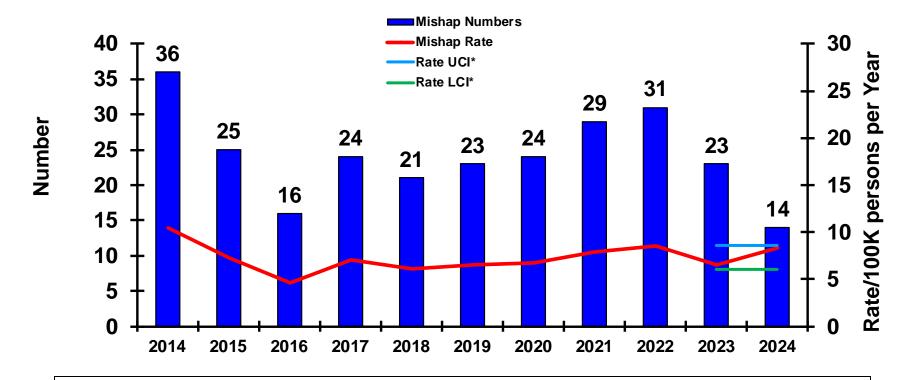
CLASS A ON-DUTY MV MISHAPS



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.59 0/0.00
FY23 MISHAPS/MISHAP RATE: 0/0.00
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 1.50/0.42



TOTAL CLASS A ON-DUTY MISHAPS



 26-Mar-24
 26-Mar-23

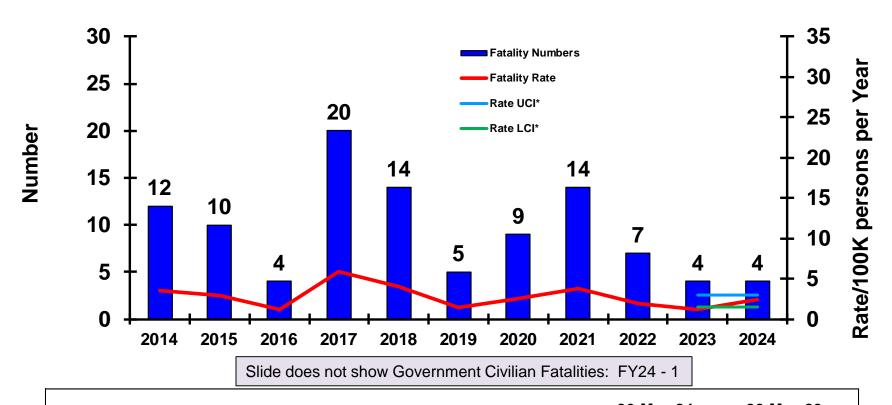
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 14/8.32
 13/7.59

 FY23 MISHAPS/MISHAP RATE:
 23/6.51

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 25.20/7.15



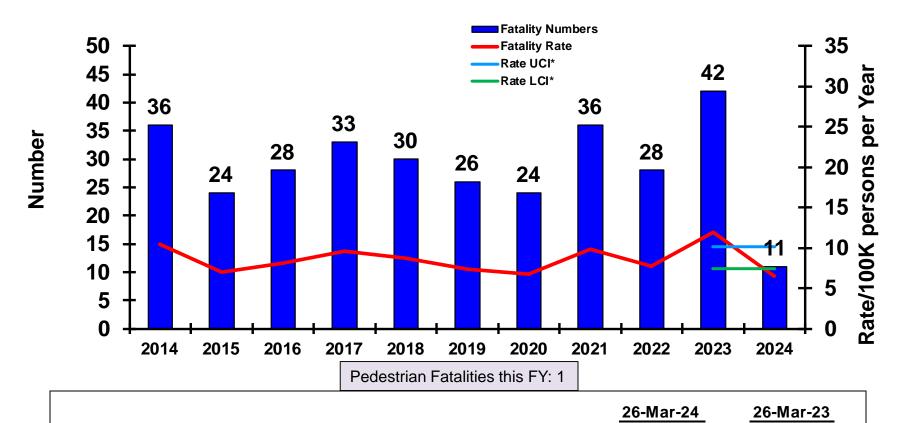
ON-DUTY FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 4/2.38 2/1.17
FY23 MISHAPS/MISHAP RATE: 4/1.13
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 9.90/2.82



TOTAL PMV FATALITIES

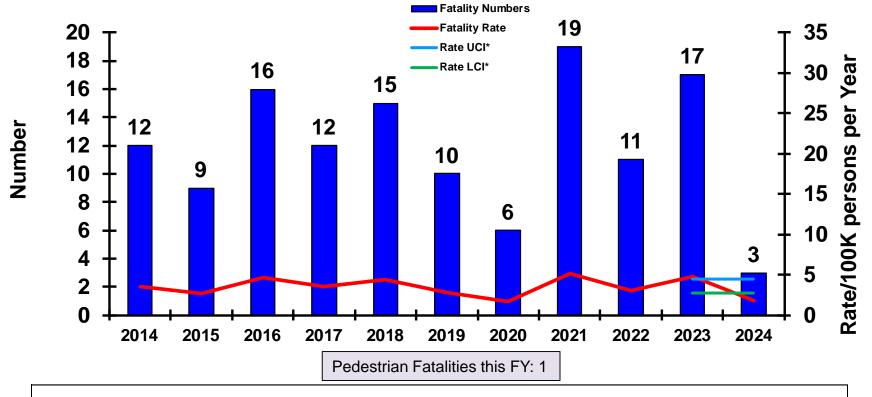


CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 11/6.53 17/9.92

FY23 MISHAPS/MISHAP RATE: 42/11.88 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 30.70/8.73



PMV-4 FATALITIES



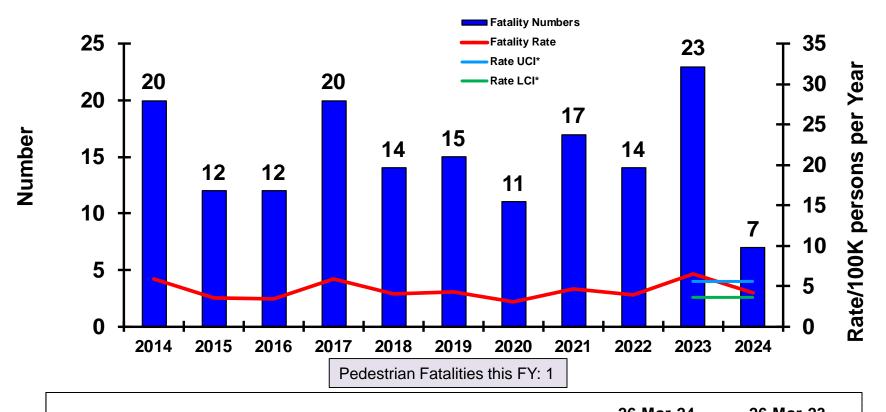
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 3/1.78
 9/5.25

 FY23 MISHAPS/MISHAP RATE:
 17/4.81

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 12.70/3.61



PMV-2 FATALITIES



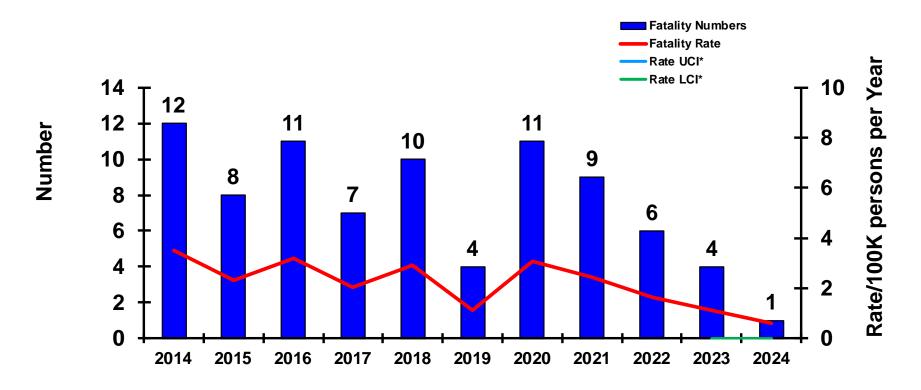
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 7/4.16
 7/4.08

 FY23 MISHAPS/MISHAP RATE:
 23/6.51

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 15.80/4.50



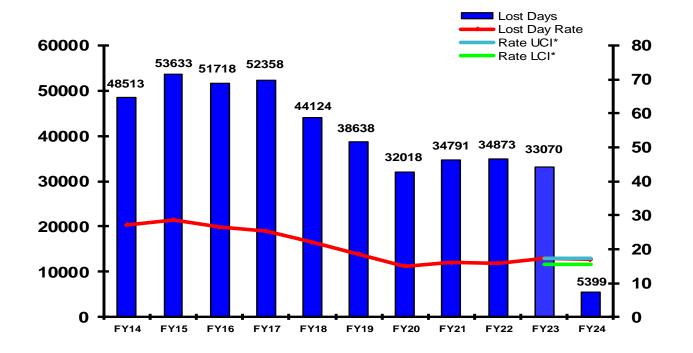
OFF-DUTY/REC FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/0.59 4/2.33
FY23 MISHAPS/MISHAP RATE: 4/1.13
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 8.20/2.33



CIVILIAN LOST WORK DAY

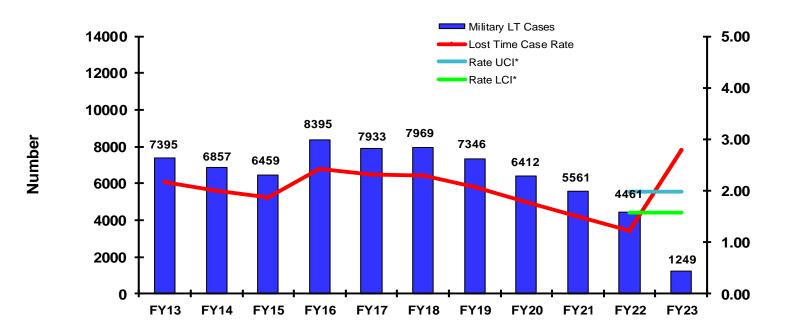


LOST WORK DAY FY RATE COMPARISON: 16.86
FY23 LOST WORK DAY RATE: 17.79
5-YEAR AVERAGE (FY19-23) LOST WORK DAY RATE: 16.84

Lost Days/100 persons per Year



MILITARY LOST TIME CASE RATE



	<u>31 Jul 23</u>
LOST WORK TIME CASE RATE:	0.42
FY23 LOST TIME CASE RATE:	1.23
5-YEAR AVERAGE (FY18-22) LOST TIME CASE RATE:	1.99

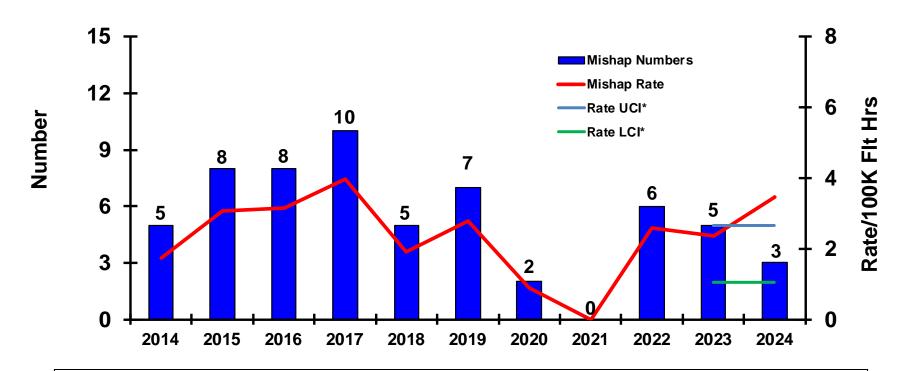
^{*}see last slide for definition of UCI/LCI

Lost Time Cases/100 persons per Year



CLASS A FLIGHT MISHAPS

Manned Aircraft Only



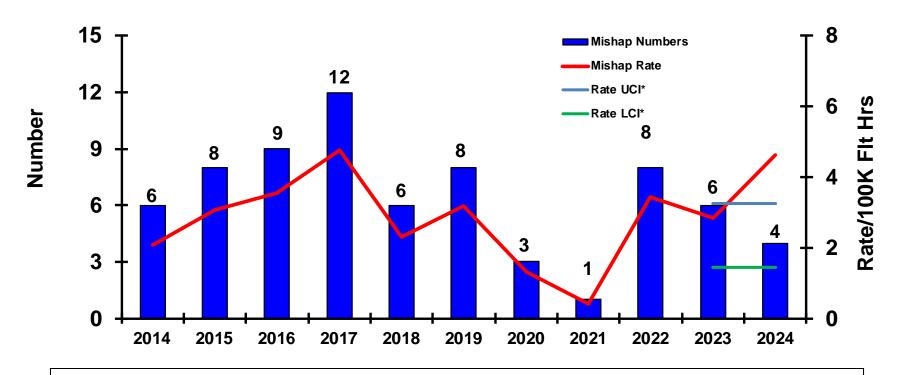
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 3/3.47
 1/0.97

 FY23 MISHAPS/MISHAP RATE:
 5/2.36

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 5.60/2.24



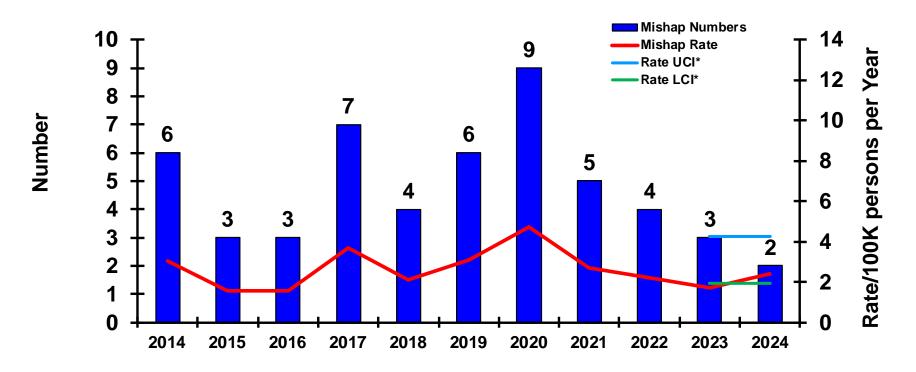
CLASS A AVIATION MISHAPS



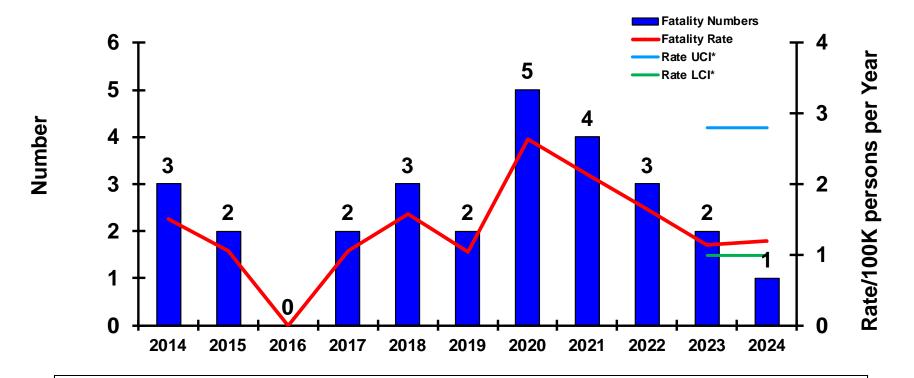
CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 4/4.63 2/1.95
FY23 MISHAPS/MISHAP RATE: 6/2.83
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 6.70/2.69



CLASS A GROUND ON-DUTY MISHAPS



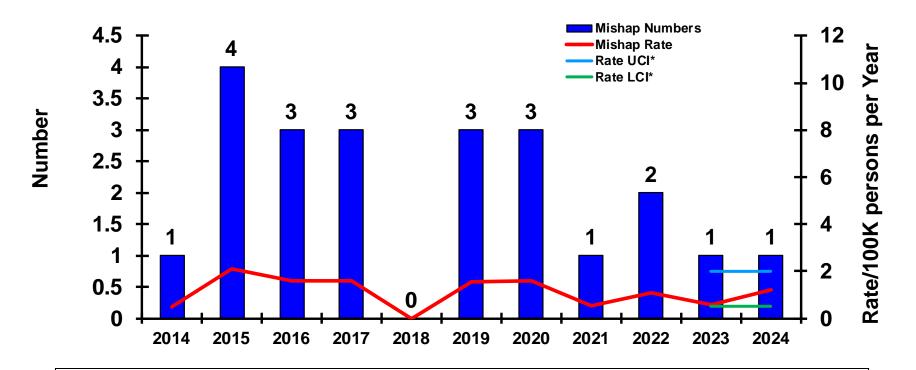
CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 2/2.38 0/0.00
FY23 MISHAPS/MISHAP RATE: 3/1.70
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 5.00/2.64



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 1/1.19 0/0.00
FY23 MISHAPS/MISHAP RATE: 2/1.14
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 2.60/1.38



CLASS A ON-DUTY MV MISHAPS



 26-Mar-24
 26-Mar-23

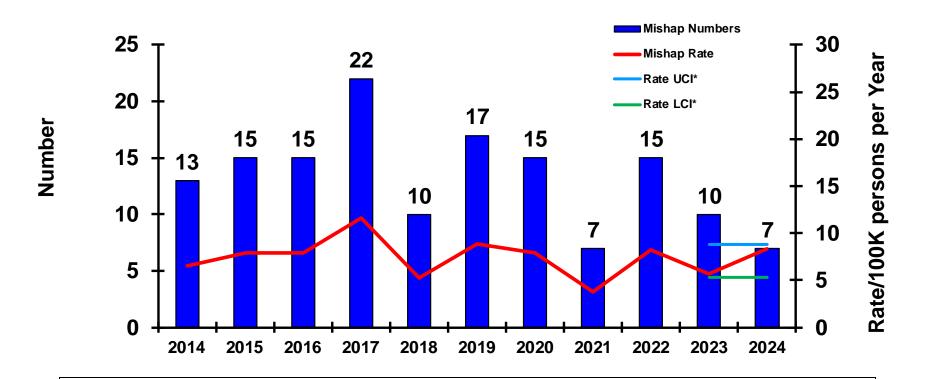
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 1/1.19
 1/1.17

 FY23 MISHAPS/MISHAP RATE:
 1/0.57

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 2.10/1.11



TOTAL CLASS A ON-DUTY MISHAPS



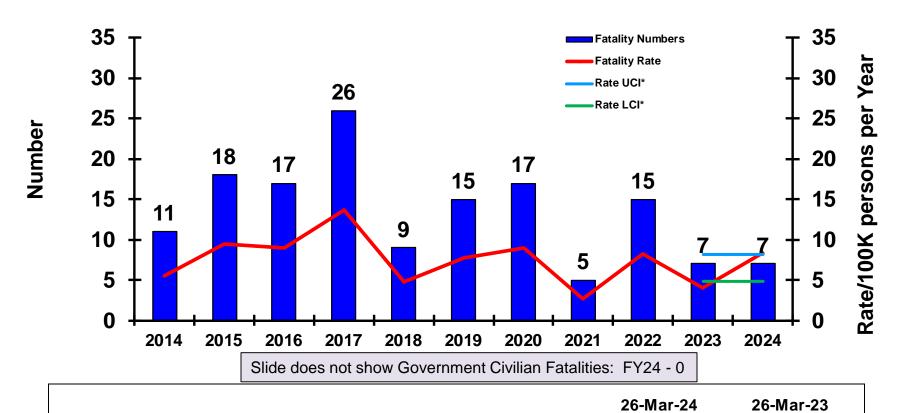
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 7/8.33
 3/3.51

 FY23 MISHAPS/MISHAP RATE:
 10/5.68

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 13.90/7.35



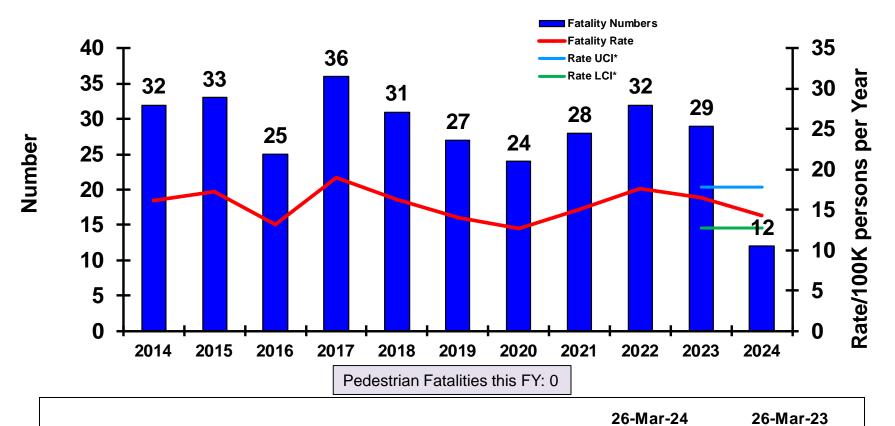
ON-DUTY FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 7/8.33 0/0.00
FY23 MISHAPS/MISHAP RATE: 7/3.98
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 14.00/7.39



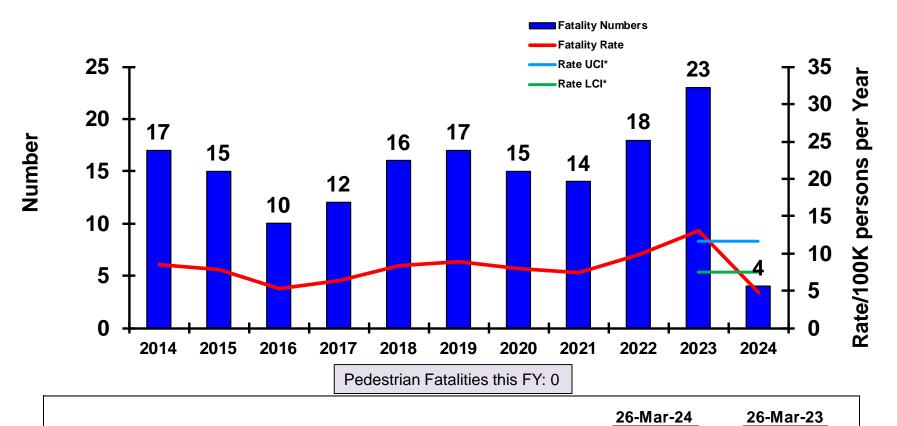
TOTAL PMV FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 12/14.29 13/15.23
FY23 MISHAPS/MISHAP RATE: 29/16.48
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 29.70/15.74



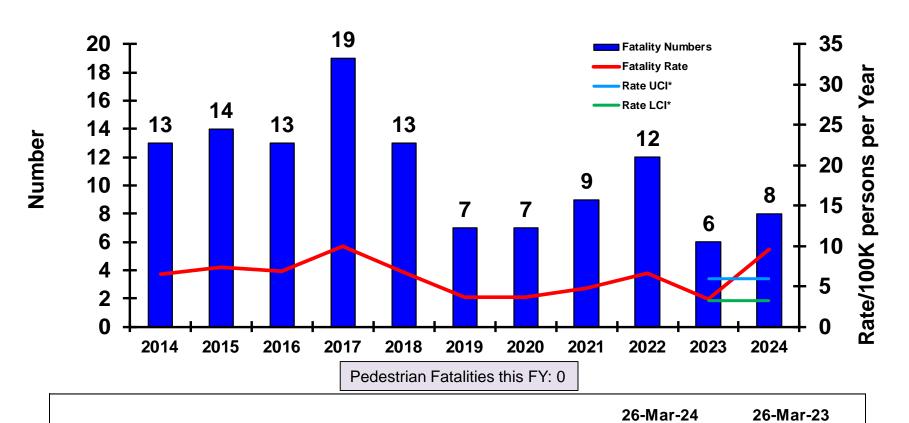
PMV-4 FATALITIES



CLASS A MISHAPS/MISHAP RATE FY COMPARISON: 4/4.76 11/12.89
FY23 MISHAPS/MISHAP RATE: 23/13.07
10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE: 15.70/8.35



PMV-2 FATALITIES



FY23 MISHAPS/MISHAP RATE:

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:

*see last slide for definition of UCI/LCI

2/2.34

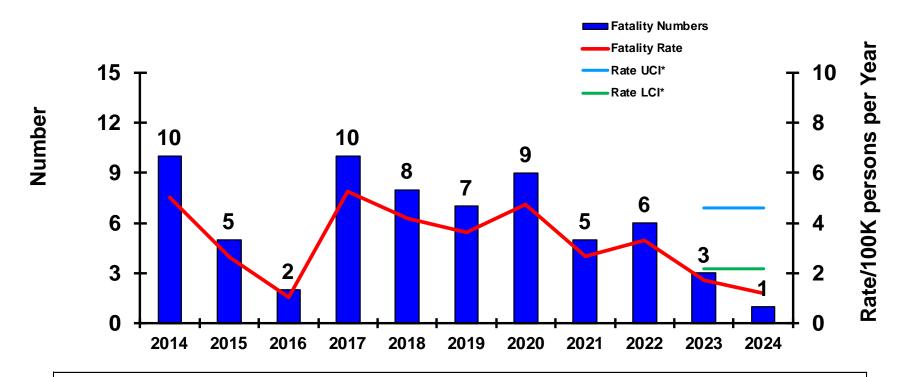
8/9.53

6/3.41

11.30/5.96



OFF-DUTY/REC FATALITIES



 26-Mar-24
 26-Mar-23

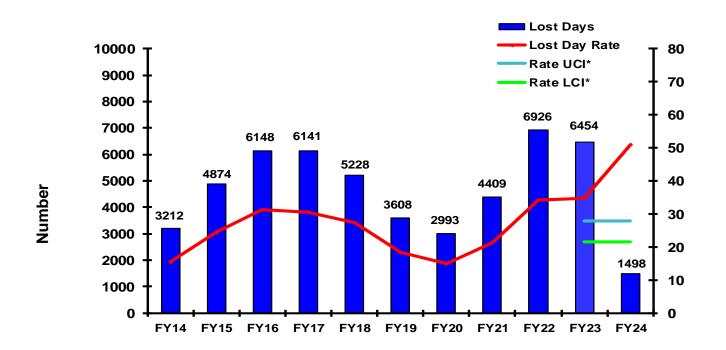
 CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
 1/1.19
 3/3.51

 FY23 MISHAPS/MISHAP RATE:
 3/1.70

 10-YEAR AVERAGE (FY14-FY23) MISHAPS/MISHAP RATE:
 6.50/3.42



CIVILIAN LOST WORK DAY



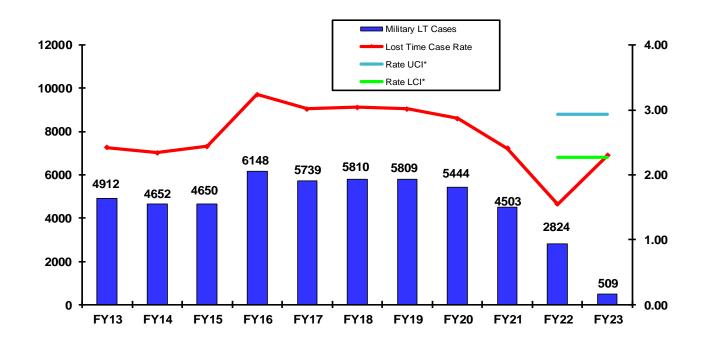
LOST WORK DAY FY RATE COMPARISON: 50.87
FY23 LOST WORK DAY RATE: 37.70
5-YEAR AVERAGE (FY19-23) LOST WORK DAY RATE: 25.41

*see last slide for definition of UCI/LCI



MILITARY LOST TIME CASE RATE

Number



31 Jul 23 0.35 1.55

FY23 LOST TIME CASE RATE: 1.55 5-YEAR AVERAGE (FY18-22) LOST TIME CASE RATE: 3.04

LOST WORK TIME CASE RATE:

Lost Time Cases/100 persons per Year

^{*}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)

- 18 Mar 2024 (NAS Meridian, MS) T-45C experienced engine malfunction on takeoff, executed high-speed abort. No injuries to aircrew.
- 28 Jan 2024 (Location Withheld OPSEC) MQ-8C experienced aviation ground mishap, no injury to personnel. (AGM)
- 11 Jan 2024 (San Diego, CA) MH-60R experienced a flight mishap during training. No fatalities, one minor injury to aircrew.
- 20 Nov 2023 (Marine Corps Base Kaneohe, HI) P-8A departed runway, no injuries to aircrew.
- 19 Nov 2023 (Laoag, Philippines) P-8A experienced equipment failure on landing, aircraft damaged, no aircrew injuries reported.
- 17 Nov 2023 (Location Withheld OPSEC) F/A-18E had inflight malfunction, landed safely, no injuries to aircrew.
- 7 Nov 2023 (Location Withheld OPSEC) E-2D damaged during landing at USS Ship.

USN AFLOAT CLASS A MISHAPS

- 20 Mar 2024 (Location Withheld OPSEC) SVM fell overboard underway, presumed deceased.
- 21 Jan 2024 (Location Withheld) USNS experienced flooding casualty, no injury to crew.
- 11 Jan 2024 (Location Withheld) 2 x SVM declared missing at sea, presumed deceased.
- 1 Dec 2023 (Location Withheld OPSEC) Equipment damaged during training.
- 15 Nov 2023 (Location Withheld OPSEC) Damaged material during USNS ship replenishment, no injury to crew.

USN SHORE CLASS A MISHAPS

• 7 Dec 2023 (NS Norfolk, VA) Government civilian fell during maintenance evolution, died at scene.

USN PHYSICAL TRAINING CLASS A MISHAPS

NSTR

USN ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

• 26 Jan 2024 (IVO NAB Coronado Silver Strand Training Complex (SSTC), CA) SVM involved in a government vehicle accident, died at scene.

Navy Short Narratives

USN PRIVATE MOTOR VEHICLE FATALITIES

- 10 Mar 2024 (Phoenix, AZ) SVM hit by a motor vehicle while walking along road, died at scene.
- 23 Feb 2024 (Charleston, SC) SVM involved in a motorcycle accident, died at scene.
- 20 Feb 2024 (Pensacola, FL) SVM involved in a motorcycle accident, died at hospital.
- 3 Feb 2024 (Pensacola, FL) SVM involved in a motorcycle accident, died at hospital.
- 30 Jan 2024 (Hampton, VA) SVM involved in a motorcycle accident, died at scene.
- 5 Jan 2023 (San Diego, CA) SVM involved in a motorcycle accident, died at scene.
- 15 Dec 2023 (Gibson, GA) SVM involved in a motor vehicle accident, died at scene.
- 3 Dec 2023 (Hanford, CA) SVM involved in a motor vehicle accident, died at scene.
- 22 Nov 2023 (IVO San Antonio, TX) SVM involved in a motor vehicle accident, died at scene.
- 20 Oct 2023 (Goose Creek, SC) SVM involved in a motorcycle accident, died at scene.
- 14 Oct 2023 (Mount Pleasant, SC) SVM involved in a motorcycle accident, died at hospital.

USN OFF-DUTY/RECREATIONAL FATALITIES

• 11 Oct 2023 (Norfolk, VA) SVM collapsed during physical activity, died at scene.

Marine Corps Short Narratives

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

- 6 Feb 2024 (IVO Pine Valley, CA) CH-53E crashed during training flight, five aircrew perished.
- 2 Dec 2023 (MCAS Futenma, Okinawa) Aviation Ground Mishap (AGM) involving multiple aircraft.
- 7 Nov 2023 (MCAS Yuma, AZ) KC-130J departed runway, no injuries to crew.
- 24 Oct 2023 (IVO Nellis AFB, NV) MV-22B hard landing during a training mission, one crewmember injured.

USMC GROUND CLASS A MISHAPS

• 5 Jan 2024 (MCAS New River, NC) UH-1Y damaged during ground transport.

USMC PHYSICAL TRAINING CLASS A MISHAPS

4 Oct 2023 (Camp Hansen, Okinawa, Japan) SVM collapsed during PFT, died at hospital on 12 Oct 2023.

USMC ON-DUTY MOTOR VEHICLE CLASS A MISHAPS

• 12 Dec 2023 (MCB Camp Pendleton, CA) ACV had mishap on land, 1 x fatality, 11 x SVM sustained injuries and were treated at hospital.

Marine Corps Short Narratives

USMC PRIVATE MOTOR VEHICLE FATALITIES

- 15 Mar 2024 (Yuma, AZ) SVM involved in a motorcycle accident, died at hospital.
- 7 Mar 2024 (Ginowan, Japan) SVM involved in a motorcycle accident, died at hospital.
- 28 Jan 2024 (Yuma, AZ) SVM involved in a motorcycle accident, died at scene.
- 1 Jan 2024 (Dayton, OH) SVM involved in a motor vehicle accident, died at scene.
- 30 Dec 2023 (IVO Beaufort, SC) SVM involved in a motor vehicle accident, died at scene.
- 28 Dec 2023 (Pooler, GA) SVM involved in a motorcycle accident, died at scene.
- 22 Dec 2023 (Reseda, CA) SVM involved in a motor vehicle accident, died at scene
- 26 Nov 2023 (Winchester, CA) SVM involved in a motorcycle accident, died at hospital.
- 14 Nov 2023 (Escondido, CA) SVM involved in a motorcycle accident, died at scene.
- 14 Nov 2023 (Jacksonville, NC) SVM involved in a motorcycle accident, died at hospital.
- 4 Nov 2023 (Hubert, NC) SVM involved in a motorcycle accident, died at scene.
- 10 Oct 2023 (Attleboro, MA) SVM involved in a motor vehicle accident, died at scene.

USMC OFF-DUTY/RECREATIONAL FATALITIES

• 21 Oct 2023 (Kaneohe, HI) SVM drowned while spearfishing.



Mishap Confidence Interval



- UCI = Upper Confidence Interval
 LCI = Lower Confidence Interval
- Rate values above the UCI or below the LCI infer a <u>statistically significant change is</u>
 <u>probable</u>. 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).