CLASS A FLIGHT MISHAPS
Manned Aircraft Only

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

- FY18 MISHAPS/MISHAP RATE: 7/0.84
- 10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 8.70/0.98

25-Sep-19  5/0.62  
25-Sep-18  7/0.85

*see last slide for definition of UCI/LCI
CLASS A AVIATION MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

- FY18 MISHAP RATE: 12/1.44
- 10-YEAR AVERAGE (FY09-18) MISHAP RATE: 11.30/1.28

*see last slide for definition of UCI/LCI
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY18 MISHAPS/MISHAP RATE: 5/1.62
10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 5.70/1.84

25-Sep-19 3/0.98  25-Sep-18 5/1.63

*see last slide for definition of UCI/LCI
CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY18 MISHAPS/MISHAP RATE: 2/0.57
10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 3.60/1.03

*see last slide for definition of UCI/LCI
PHYSICAL TRAINING FATALITIES

FATALITIES/FATALITY RATE FY COMPARISON:

- FY18 FATALITIES/FATALITY RATE: 2/0.57
- 10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 3.10/0.88

*see last slide for definition of UCI/LCI
CLASS A ON-DUTY MV MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
- 25-Sep-19: 0/0.00
- 25-Sep-18: 1/0.29

FY18 MISHAPS/MISHAP RATE: 1/0.29

10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 1.40/0.40

*see last slide for definition of UCI/LCI
TOTAL CLASS A ON-DUTY MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
FY18 MISHAPS/MISHAP RATE: 22/6.24
10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 25.10/7.17

25-Sep-19  25-Sep-18
20/5.68     22/6.31

*see last slide for definition of UCI/LCI
ON-DUTY FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY18 FATALITIES/FATALITY RATE: 15/4.26
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 12.60/3.60

25-Sep-19 4/1.14  25-Sep-18 15/4.30

*see last slide for definition of UCI/LCI
**PMV FATALITIES**

**CLASS A FATALITIES/FATALITY RATE FY COMPARISON:**

FY18 FATALITIES/FATALITY RATE: 30/8.51

10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 32.50/9.29

25-Sep-19  27/7.67

25-Sep-18  30/8.60

*see last slide for definition of UCI/LCI*
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY18 FATALITIES/FATALITY RATE: 15/4.30
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 13.80/3.94

pedestrian fatalities not included

*see last slide for definition of UCI/LCI
MOTORCYCLE PMV FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY18 FATALITIES/FATALITY RATE: 14/3.97
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 15.90/4.55

25-Sep-19 25-Sep-18
15/4.26 14/4.01

*see last slide for definition of UCI/LCI
OFF-DUTY/REC FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY18 FATALITIES/FATALITY RATE: 10/2.84
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 9.30/2.65

25-Sep-19  5/1.42  25-Sep-18  8/2.29

*see last slide for definition of UCI/LCI
LOST WORK DAY FY RATE COMPARISON:
27 Jul 19
FY18 LOST WORK DAY RATE: 20.80
5-YEAR AVERAGE (FY14-18) LOST WORK DAY RATE: 24.92

*see last slide for definition of UCI/LCI
MILITARY LOST TIME CASE RATE

Lost Work Time Case Rate: 1.83
FY18 Lost Time Case Rate: 2.21
5-Year Average (FY14-18) Lost Time Case Rate: 2.20

*see last slide for definition of UCI/LCI
CLASS A FLIGHT MISHAPS
Manned Aircraft Only

CLASS A FM/FM RATE FY COMPARISON:
FY18 MISHAPS/MISHAP RATE: 5/2.08
10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 6.50/2.49
CLASS A AVIATION MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY18 MISHAPS/MISHAP RATE: 6/2.49

10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 7.90/3.00

25-Sep-19 25-Sep-18
8/3.38 5/2.10
CLASS A GROUND ON-DUTY MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

FY18 MISHAPS/MISHAP RATE: 4/2.09
10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 6.20/3.04

25-Sep-19  25-Sep-18
6/3.17        4/2.11

*see last slide for definition of UCI/LCI
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY18 FATALITIES/FATALITY RATE: 3/1.58
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 1.60/0.80

*see last slide for definition of UCI/LCI
CLASS A ON-DUTY MV MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:
FY18 MISHAPS/MISHAP RATE: 0/0.00
10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 4.00/1.95

*25-Sep-19  25-Sep-18
3/1.58       0/0.00

*see last slide for definition of UCI/LCI
TOTAL CLASS A ON-DUTY MISHAPS

CLASS A MISHAPS/MISHAP RATE FY COMPARISON:

- FY18 MISHAPS/MISHAP RATE: 10/5.22
- 10-YEAR AVERAGE (FY09-18) MISHAPS/MISHAP RATE: 18.10/8.94

*see last slide for definition of UCI/LCI
ON-DUTY FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY18 FATALITIES/FATALITY RATE: 9/4.74
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 18.10/8.96

*see last slide for definition of UCI/LCI
PMV FATALITIES

CLASS A FATALITIES/FATALITY RATE FY COMPARISON:
FY18 FATALITIES/FATALITY RATE: 31/16.18
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 33.80/16.70

*see last slide for definition of UCI/LCI
CLASS A FATALITIES/FATALITY RATE FY COMPARISON:

FY18 FATALITIES/FATALITY RATE: 16/8.35
10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE: 17.10/8.38

pedestrian fatalities not included

*see last slide for definition of UCI/LCI
## MOTORCYCLE PMV FATALITIES

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**CLASS A FATALITIES/FATALITY RATE FY COMPARISON:**

- **FY18 FATALITIES/FATALITY RATE:** 13/6.78
- **10-YEAR AVERAGE (FY09-18) FATALITIES/FATALITY RATE:** 14.00/6.97

*see last slide for definition of UCI/LCI*
OFF-DUTY/REC FATALITIES

**CLASS A FATALITIES/FATALITY RATE FY COMPARISON:**
- **FY18 Fatalities/Fatality Rate:** 8/4.17
- **25-Sep-18 Fatality Rate:** 8/4.22
- **10-Year Average (FY09-18) Fatalities/Fatality Rate:** 8.80/4.31

*see last slide for definition of UCI/LCI*
CIVILIAN LOST WORK DAY

lost Work Day FY RATE COMPARISON:
FY18 LOST WORK DAY RATE: 23.80
5-YEAR AVERAGE (FY14-18) LOST WORK DAY RATE: 25.76

Lost Days/100 Persons per Year

Lost Days
Lost Day Rate
Rate UCI*
Rate LCI*

Number

Lost Days: 100 Persons Per Year

0 10 20 30 40 50 60 70 80
0 1000 2000 3000 4000 5000 6000 7000 8000


5119 7779 8459 5055 4182 3211 4874 6147 6141 5215 3768
Military LT Cases
Lost Time Case Rate
Rate UCI*
Rate LCI*

Lost Work Time Case Rate: 2.63
FY18 Lost Time Case Rate: 2.94
5-Year Average (FY14-18) Lost Time Case Rate: 2.72

*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)


  06 Aug 2019: (SOCAL Op Area) MH-60R Airborne Low Frequency Sonar Assembly departed the aircraft into the ocean.


  07 Feb 2019: (Tinker AFB, OK) E-6B being towed out of a hangar when vertical stabilizer struck the hangar. (AGM)

  12 Nov 2018: (Philippine Sea) F/A-18F aircraft malfunction resulting in loss of aircraft; aircrew recovered and in stable condition.

  18 Oct 2018: (Pacific Ocean) MH-60R crashed on takeoff onboard CVN.

  09 Oct 2018: (Kadena AFB, Japan) Two HH-60H helicopters taxied into each other on the taxi ramp. No injuries. (AGM)

- **USN AFLOAT CLASS A MISHAPS**

  26 Jul 2019: (ARABIAN SEA) CIVMAR fatality while performing routine maintenance on an line cutter.

  27 June 2019: (Charleston, SC) Civilian Mariner died after 25 foot fall while conduction routine maintenance aloft on6+board USNS ship.

  22 Oct 2018: (Off the Coast of Iceland) Landing Craft Units in well deck were damaged during heavy seas.
Navy Short Narratives

- **USN SHORE CLASS A MISHAPS**
  19 May 2019: (Honolulu, HI) Fire occurred at COMPACFLT boathouse resulting in damage to the COM barge, DCOM barge, Remembrance barge, and facility.
  11 Feb 2019: (Lake Pend Oreille, ID) Experiment Support Platform (ESP) barge capsized.
  02 Jan 2019: (Washington, DC) Flooding from piping/valve caused significant property damage.
  10 Nov 2018: (Norfolk, VA) Shipboard damage and hospitalization of an E-7 after fire while in shipyard.
  08 Nov 2018: (Virginia Beach, VA) E-5 suffered a permanent total disability while removing PVC pipe from a bollard in the shop.
  02 Nov 2018: (NAS Cecil Field, FL) Hangar fire suppression system activated due to an unknown cause and doused five F/A-18C with agent.
Navy Short Narratives

**USN PHYSICAL TRAINING CLASS A Mishaps**

01 May 2019: (Iwakuni, Japan) E-3 required medical assistance at conclusion of PRT and died on 02 May in a civilian hospital.

23 Apr 2019: (Great Lakes, IL) E-1 died following final Physical Fitness Assessment. She went into cardiac arrest and was transported to a local civilian hospital where she was pronounced dead.

22 Feb 2019: (Great Lakes, IL) E-3 collapsed at the end of the run portion of the PFA. She died after being transported to the hospital.

**USN ON-DUTY MOTOR VEHICLE Class A Mishaps**

No mishap this FY.

**USN Private Motor Vehicle Fatalities**

08 Sept 2019: (Ponce, Puerto Rico) E-7 died in a single vehicle accident while on leave. Lost control of vehicle and struck a metal barrier and a tree.

07 Sept 2019: (Oak Harbor, WA) E-5 died in a motorcycle accident after a collision with an RV.

26 Aug 2019: (Madera, CA) E-7 died in a motorcycle accident following a head on collision with a big rig.

19 Jul 2019: (Sunol, CA) E-6 died in a motorcycle accident following a collision.

07 Jul 2019: (Valley Center, CA) E-4 died from injuries sustained in a multi-vehicle motorcycle accident.

15 Jun 2019: (Kaneohe, HI) E-5 died in a motorcycle accident after impacting a guardrail and was thrown from his motorcycle. A rider in the group hit pothole that caused the initial impact.

10 Jun 2019: (Lemoore, CA) E-6 pedestrian died after being struck by an oncoming vehicle.

03 Jun 2019: (Chesapeake, VA) E-6 died in a single vehicle motorcycle accident.

02 Jun 2019: (Oaks Springs, CA) E-6 died in single vehicle accident when vehicle hit guardrail. The driver was ejected and pinned under vehicle which caught fire and burned.

25 May 2019: (Del Rey Oaks, CA) E-5 died from injuries sustained in a single vehicle motorcycle accident.

17 May 2019: (Meridian, MS) E-2 died in a single vehicle mishap after vehicle departed the road and struck a tree.

30 Apr 2019: (Seattle, WA) E-5 impacted guardrail on his motorcycle while riding on the highway. Died on 18 May 2019 in hospital.
Navy Short Narratives

- USN PRIVATE MOTOR VEHICLE FATALITIES (con’t)

03 Apr 2019: (San Diego, CA) E-3 died in a single-vehicle automobile mishap.
24 Mar 2019: (Demotte, IN) E-3 died in an automobile mishap.
18 Mar 2019: (Ventura County, CA) E-3 died in a single-vehicle automobile mishap
26 Feb 2019: (Jacksonville, FL) E-5 died on 04 Mar from injuries sustained when a suspected drunk driver ran a light and struck his motorcycle.
06 Feb 2019: (San Diego, CA) E-4 riding a motorcycle on a curve died after impacting a street sign.
30 Jan 2019: (Virginia Beach, VA) E-3 on motorcycle died after crossing over median and impacted oncoming traffic.
07 Jan 2019: (Fort Pierce, FL) E-7 and his civilian spouse died when their vehicle departed the turnpike and entered canal after being struck from behind.
29 Dec 2018: (Des Moines, IA) E-4 died on 01 January after his vehicle was struck from behind on the Interstate. Civilian passenger also killed.
16 Dec 2018: (Stonington, CT) E-6 passenger died when his vehicle was struck by another vehicle traveling in the wrong direction on interstate. E-5 driver is in stable condition.
16 Nov 2018: (King George, VA) E-2 died when he lost control of the vehicle and hit a tree. E-2 passenger is in stable condition.
11 Nov 2018: (San Diego, CA) E-5 died in a single-vehicle motorcycle mishap.
10 Nov 2018: (Melbourne, FL) E-3 died in a multi-vehicle motorcycle mishap while on PCS leave.
10 Nov 2018: (Monterey, CA) O-3 died when he lost control of his motorcycle and hit a guardrail while merging onto a highway.
10 Nov 2018: (Chesapeake, VA) E-7 when he lost control after passing another motorcycle.
28 Oct 2018: (Virginia Beach, VA) E-3 passenger died in an automobile mishap after he was ejected.
Navy Short Narratives

- **USN OFF-DUTY/RECREATIONAL FATALITIES**

  19 Jul 2019: (Chesapeake, VA) E-4 died from accidental self-inflicted gunshot.

  30 June 2019: (Mathews County, VA) E-4 died from an accidental self-inflicted gunshot wound.

  21 Jun 2019: (Oahu, HI) O-3 died in a civilian aircraft crash while on a skydiving excursion.

  02 Feb 2019: (Norfolk, VA) E-5 died after being unresponsive in in public/private housing.

  26 Jan 2019: (Jacksonville, FL) E-4 inadvertently shot himself in his home while off-duty. Sailor died in route to hospital.
Marine Corps Short Narratives

- **USMC AVIATION CLASS A MISHAPS (includes UAS/UAV, FRMs and AGMs not included in the Flight Slide)**
  06 Jun 2019: (Imperial, CA) CH-53E experienced a fire upon takeoff. Aircraft safely landed at civilian airport. No significant injuries noted.
  20 May 2019: (Cherry Point, NC) During Functional Check Flight, in landing pattern AV-8B Harrier pilot ejected resulting in complete aircraft loss. No fatalities.
  03 May 2019: (Mountain Home AFB, ID) F/A-18D - While conducting PMCF, aircraft had an engine bay fire. Aircraft recovered to airfield. Aircrew uninjured.
  06 May 2019: (Iwakunia, JPN) F-35B aircraft aborted take-off due to bird strike. There were no injuries or damage to civilian or DOD infrastructure.
  30 Mar 2019: (Yuma, AZ) AH-1Z Viper struck ground during a nighttime training mission. Two aircrew fatalities.
  28 Feb 2019: (MCAS Miramar, CA) Two F/A-18C's collided in mid-air while conducting CAS. Both aircraft landed safely. No injuries.
  09 Dec 2018: (MCAS New River, NC) CH-53E landing gear inadvertently retracted during ground taxi. (AGM)
  05 Dec 2018: (Philippine Sea) F/A-18D and KC-130J collided while performing fixed wing aerial refueling mission. F/A-18 aircrew ejected with one fatality. 5 aircrew fatalities in the KC-130.

- **USMC GROUND CLASS A MISHAPS**
  18 Aug 2019: (Kings Bay, GA) E-5 died from a gunshot to the head while on-duty serving as an armed sentry.
  28 July 2019: (Twentynine Palms, CA) E-3 paralyzed from the neck down after being shot during a company LIVE fire range training.
  01 Jan 2019: (Washington, DC) E-3 died after gunshot during guard company duty changeover.
  06 Nov 2018: (Coolidge, AZ) E-4 suffered a permanent total disability during a training course.

- **USMC PHYSICAL TRAINING CLASS A MISHAPS**
  21 Aug 2019: (Frederick, MD) Poolee died on 23 August after completing the mile and a half run portion of an initial strength test at a recruiting station.
  07 May 2019: (Camp Lejeune, NC) E-5 collapsed while participating in a unit run. Died on 11 May 2019 while in the hospital.
Marine Corps Short Narratives

- USMC ON-DUTY MOTOR VEHICLE CLASS A MISHAPS
  25 May 2019: (Mount Bundy, NT) E-3 sustained fatal injuries while riding as a passenger in a Humvee tactical vehicle when it departed the road and rolled over in Australia. Died on 28 May 2019 while in the hospital.
  09 May 2019: (MCB Camp Pendleton, CA) O-2 sustained fatal injuries in vehicle rollover while participating in LAV-25 training.
  13 Apr 2019: (Camp Pendleton, CA) E-6 died on 15 April from injuries during MRZR roll-over. Two additional Marines and one Sailor had minor injuries.
Marine Corps Short Narratives

USMC PRIVATE MOTOR VEHICLE FATALITIES
19 Sept 2019: (Milton, FL) O-2 died in a single-vehicle motorcycle mishap after losing control and striking a chained link fence.
11 Sept 2019: (Carlsbad, CA) E-2 died after sliding motorcycle into a truck on the Interstate.
24 Aug 2019: (Perris, CA) E-5 died in a single vehicle accident when he lost control of his vehicle on a curve. Vehicle caught fire.
16 Aug 2019: (MARINE CORPS BASE QUANTICO, VA) E-2 died in a single vehicle accident aboard MCB Quantico.
26 Jul 2019: (Forest, VA) E-3 died in a single-vehicle accident on the Blue Ridge Parkway.
14 Jul 19: (Tustin, CA) E-2 died after being hit by a motor vehicle while crossing the road in a designated crosswalk.
29 June 2019: (Tallahassee, FL) E-3 died in a single vehicle accident while traveling and losing control of the vehicle.
15 Jun 2019: (Beaufort, SC) E-3 died in a POV accident while traveling with his wife and their infant son.
14 Jun 2019: (Anaheim, CA) E-4 died in a single vehicle accident while driving with passengers. He was ejected from the vehicle.
27 Apr 2019: (Nashua, NH) E-8 died on 29 April from injuries sustained a single-vehicle automobile mishap.
27 Apr 2019: (Menifee, CA) E-6 died in a motorcycle mishap. Lost control of his motorcycle, slid on the roadway, and was struck by oncoming traffic.
20 Apr 2019: (Camp Pendleton, CA) E-3 passenger died in an automobile mishap. Vehicle lost control in a turn and impacted incoming traffic.
18 Apr 2019: (Riverside, CA) E-3 driver died in an automobile mishap. The vehicle was struck from behind by another vehicle traveling at a high rate of speed and was pushed into oncoming traffic.
10 Mar 2019: (Huntington Beach, CA) E-3 was hit by a vehicle while crossing the road.
20 Feb 2019: (Holly Ridge, NC) E-3 died when she was operating an automobile in a multi-vehicle mishap.
16 Jan 2019: (Jeffersonville, IN) E-3 was traveling in a POV when it was struck by a loose tire from another vehicle killing her.
Marine Corps Short Narratives

- **USMC PRIVATE MOTOR VEHICLE FATALITIES (con’t)**
  14 Jan 2019: (El Paso, TX) E-1 died in a head-on collision.
  02 Jan 2019: (Beckley, WV) E-7 died when a garbage truck collided with his vehicle.
  28 Dec 2018: (Garland, TX) E-6 motorcyclist died in a multi-vehicle mishap.
  22 Dec 2018: (Nwaygo, MI) E-3 died in a single-vehicle automobile mishap.
  18 Nov 2018: (Julian, CA) E-4 died on 22 Nov from injuries sustained in a single-vehicle motorcycle mishap.
  18 Nov 2018: (Philadelphia, PA) E-8 died when he was hit by a vehicle while crossing the street.
  16 Nov 2018: (Temecula, CA) E-5 motorcyclist died when he collided with another vehicle.
  19 Oct 2018: (Richlands, NC) E-3 died in a motorcycle mishap on his way to work.
  12 Oct 2018: (Snyder, TX) E-1 died in a multi-vehicle automobile mishap.

- **USMC OFF-DUTY/RECREATIONAL FATALITIES**
  22 Sept 2019: (San Diego, CA) E-7 died from an accidental drowning after saving two children.
  14 Sept 2019: (Evergreen Park, IL) E-4 was found unresponsive while at home on leave. He later died in a medical treatment facility.
  04 May 2019: (Emerald Isle, NC) E-3 died while swimming after getting caught in rip tide.
  31 Mar 2019: (Murrieta, CA) E-7 found unresponsive in the morning and pronounced dead after CPR attempt by paramedics.
  07 Mar 2019: (Independence, CA) O-2 declared deceased on 04 April after not reaching exit point of 10 day planned hike/ski of the Sierra High Route. Body not recovered.
  05 Mar 2019: (Onamia, MN) E-5 died in a snow mobile mishap involving another vehicle.
  01 Jan 2019: (Wyoming, MI) E-3 could not be revived after passing out on couch.
  20 Oct 2018: (Havelock, NC) E-3 died when his weapon accidently discharged while he was cleaning it.
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 FY14-18 data except for the Lost Work Days and Lost Time Case slides which were based on a normal distribution).