

C-141 FLIGHT MISHAP HISTORY
(All Rates per 100,000 Flying Hours)

YEAR	CLASS A		CLASS B		DESTROYED		FATAL		HOURS	CUM HRS
	Total Class A Mishaps	Class A Rate	Total Class B Mishaps	Class B Rate	Total Destroyed	Destroyed Rate	PILOT	ALL		
CY64	0	0.00	0	0.00	0	0.00	0	0	2,469	2,469
CY65	0	0.00	0	0.00	0	0.00	0	0	35,316	37,785
CY66	1	0.53	0	0.00	0	0.00	0	0	189,246	227,031
CY67	4	0.87	1	0.22	2	0.43	3	12	461,704	688,735
CY68	0	0.00	4	0.59	0	0.00	0	0	672,627	1,361,362
CY69	0	0.00	1	0.16	0	0.00	0	0	642,291	2,003,653
CY70	1	0.16	2	0.33	0	0.00	0	0	612,518	2,616,171
CY71	1	0.20	0	0.00	0	0.00	0	0	487,929	3,104,100
CY72	0	0.00	2	0.42	0	0.00	0	0	471,440	3,575,540
CY73	2	0.55	0	0.00	1	0.28	3	24	362,532	3,938,072
CY74	2	0.70	0	0.00	1	0.35	3	7	286,377	4,224,449
CY75	4	1.27	0	0.00	1	0.32	3	16	314,771	4,539,220
CY76	3	1.07	2	0.71	2	0.71	7	41	281,622	4,820,842
CY77	2	0.67	5	1.67	0	0.00	0	0	299,191	5,120,033
CY78	1	0.35	4	1.42	0	0.00	0	0	282,594	5,402,627
CY79	3	1.03	4	1.37	1	0.34	0	0	291,223	5,693,850
CY80	1	0.36	0	0.00	1	0.36	2	13	281,411	5,975,261
CY81	1	0.34	1	0.34	0	0.00	0	0	290,389	6,265,650
CY82	1	0.35	0	0.00	1	0.35	2	9	284,675	6,550,325
CY83	0	0.00	2	0.68	0	0.00	0	0	294,531	6,844,856
CY84	1	0.35	0	0.00	1	0.35	3	9	286,443	7,131,299
CY85	0	0.00	0	0.00	0	0.00	0	0	293,380	7,424,679
CY86	1	0.35	0	0.00	0	0.00	0	0	288,339	7,713,018
FY87	1	0.45	0	0.00	0	0.00	0	0	220,161	7,933,179
FY88	0	0.00	0	0.00	0	0.00	0	0	264,201	8,197,380
FY89	1	0.36	0	0.00	1	0.36	2	8	276,770	8,474,150
FY90	0	0.00	0	0.00	0	0.00	0	0	304,106	8,778,256
FY91	0	0.00	0	0.00	0	0.00	0	0	442,406	9,220,662
FY92	0	0.00	0	0.00	0	0.00	0	0	226,312	9,446,974
FY93	1	0.49	0	0.00	2	0.98	4	13	203,256	9,650,230
FY94	0	0.00	1	0.78	0	0.00	0	0	127,933	9,778,163
FY95	0	0.00	0	0.00	0	0.00	0	0	157,057	9,935,220
FY96	0	0.00	0	0.00	0	0.00	0	0	146,415	10,081,635
FY97	1	0.83	4	3.30	1	0.83	3	9	121,039	10,202,674
FY98	1	0.97	2	1.94	0	0.00	0	0	102,917	10,305,591
FY99	0	0.00	4	4.50	0	0.00	0	0	88,888	10,394,479
FY00	0	0.00	5	7.74	0	0.00	0	0	64,581	10,459,060
FY01	0	0.00	3	5.79	0	0.00	0	0	51,807	10,510,867
FY02	0	0.00	1	2.14	0	0.00	0	0	46,786	10,557,653
FY03	0	0.00	3	6.56	0	0.00	0	0	45,746	10,603,399
FY04	0	0.00	0	0.00	0	0.00	0	0	27,280	10,630,679
FY05	0	0.00	0	0.00	0	0.00	0	0	10,826	10,641,505
FY06	0	0.00	0	0.00	0	0.00	0	0	464	10,641,969
FY07	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY08	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY09	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY10	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY11	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969

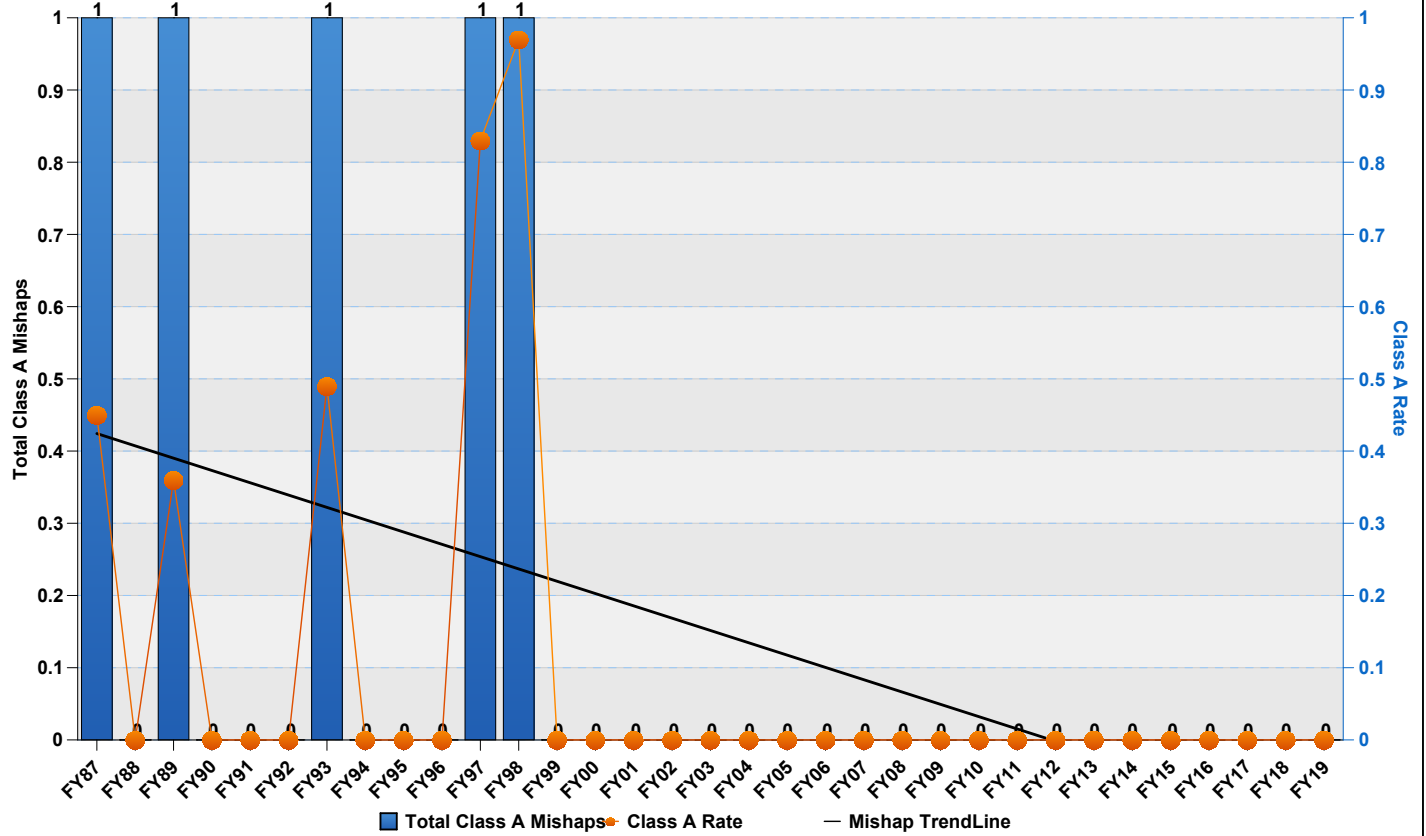
FY12	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY13	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY14	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY15	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY16	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY17	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY18	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
FY19	0	0.00	0	0.00	0	0.00	0	0	0	10,641,969
Total	34.00		51.00		15.00		35.00	161.00		10,641,969

	Average Annual Class A Mishaps	Average Class A Rate	Average Annual Class B Mishaps	Average Class B Rate	Average Annual Destroyed	Average Destroyed Rate	Average Pilot Fatal Rate	Average Fatal Rate	Average Annual Hours	
5 YR	0.00		0.00		0.00				0	
10 YR	0.00		0.00		0.00				0	
LIFETIME	0.61	0.32	0.91	0.48	0.27	0.14	0.33	1.51	190,035	

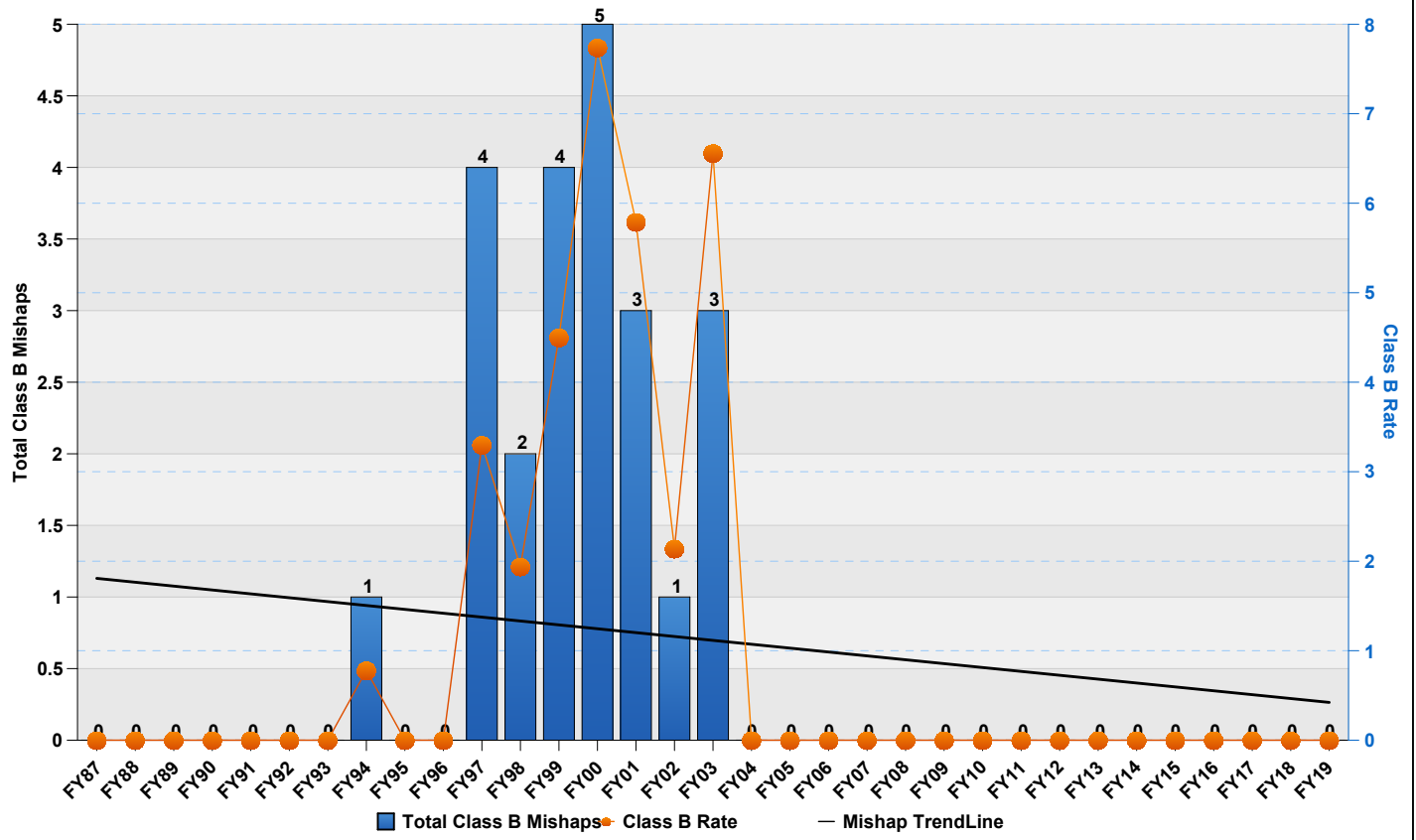
<p>Flight "rates" are number of mishaps per 100,000 flight hours. Only Aviation "Flight" mishaps are reported here. An Aviation "Flight" mishap is any mishap in which there is intent for flight and reportable damage to a DoD aircraft. Explosives and chemical agents or guided missile mishaps that cause damage in excess of \$20,000 to a DoD aircraft with intent for flight are categorized as aircraft flight mishaps to avoid dual reporting. This is the only aviation mishap subcategory that contributes to the flight mishap rate (NOT flight-related or Aviation Ground Ops). Fiscal Years that have zero flying hours have been excluded.</p>	<p>Class A Mishap. A mishap resulting in one or more of the following: 1. Direct mishap cost totaling \$2,000,000 or more (\$1,000,000 for mishaps occurring before FY10). 2. A fatality or permanent total disability. 3. Destruction of a DoD aircraft. NOTE: A destroyed UAV/RPA is not a Class A mishap unless the preceding criteria in "1" or "2" are met. Class B Mishap. A mishap resulting in one or more of the following: 1. Direct mishap cost totaling \$500,000 or more but less than \$2,000,000 (\$200,000 to \$1,000,000 prior to FY10). 2. A permanent partial disability. 3. Inpatient hospitalization of three or more personnel. Does not count or include individuals hospitalized for observation, diagnostic, or administrative purposes that were treated and released.</p>	<p>Destroyed Aircraft: Only aircraft owned, designated or leased as "USAF" are included. Fatalities: Pilot totals only include "USAF" personnel designated as "pilot" by the Safety Investigation Board. "All" fatalities include all aviation-related fatalities regardless of designation (USAF, foreign, civilian, etc) or role (pilot, operator, passenger, etc). Additionally, all aviation-related fatalities count toward fatality rate regardless if they resulted from a "flight" (rate-producing) mishap or not.</p>
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UPDATED 31-Oct-19

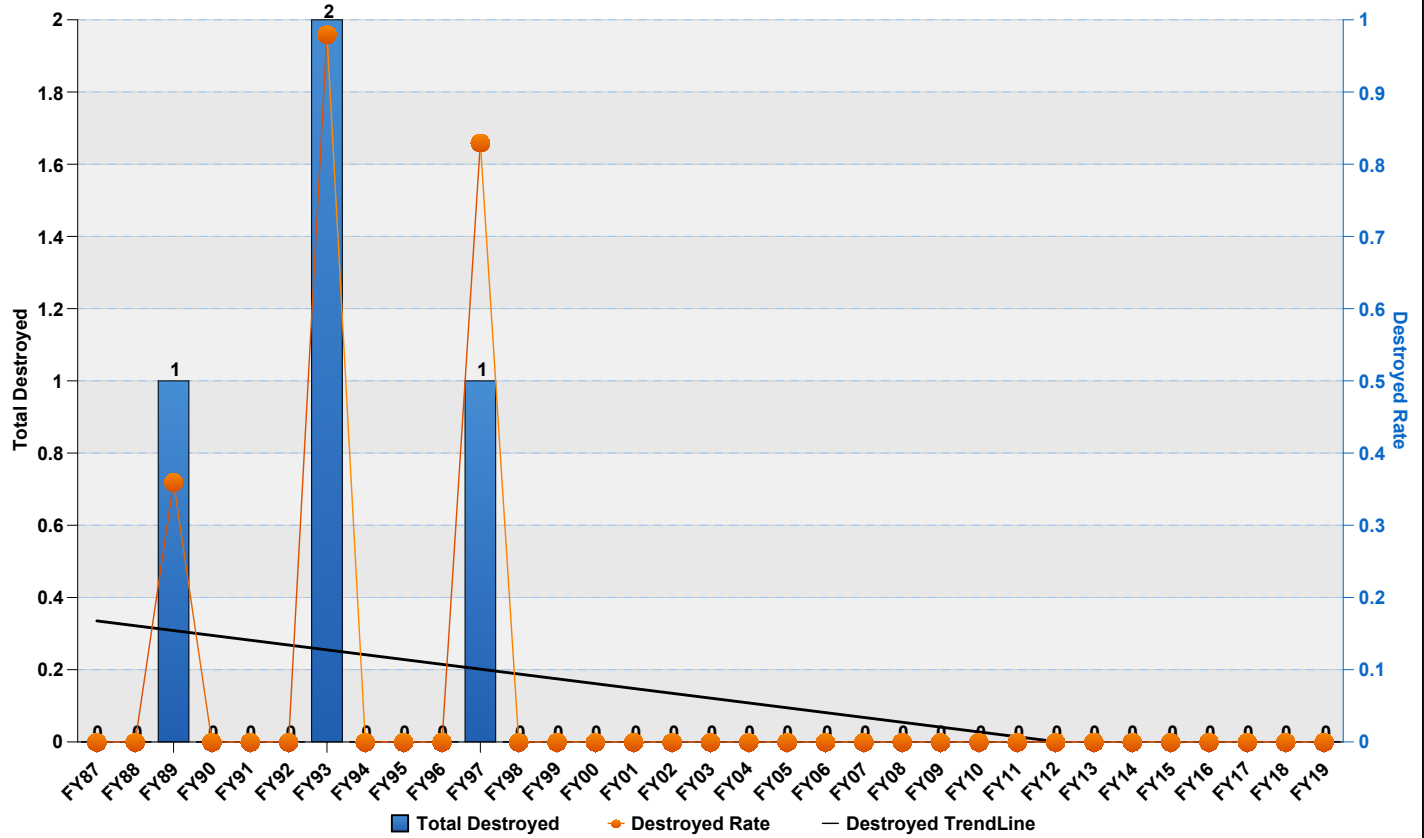
C-141 Class A Mishaps by Fiscal Year



C-141 Class B Mishaps by Fiscal Year



C-141 Destroyed Aircraft by Fiscal Year



C-141 Fatalities (All) by Fiscal Year

