

## USAARMC AND FORT KNOX MOTORCYCLE ACCIDENTS

The chart below provides a 6-year summary of recordable motorcycle accidents (those that resulted in a fatality or 1 or more lost workdays) involving USAARMC and Fort Knox personnel.

	<u>FY 02</u>	<u>FY 03</u>	<u>FY 04</u>	<u>FY 05</u>	<u>FY 06</u>	<u>FY 07</u>
Accidents:	1	4	4	6	3	5
Cost:	38,488	60,565	160,305	431,041	104,735	167,684
Fatality:			1	1		1

### Analysis:

- 83% of the accidents involved seasoned NCOs and Officers.
- 78% of the accidents involved Soldiers from the age of 30 to 46 years old.
- Half the accidents occurred from 0740 to 1730 - the other half from 1900 to 0230
- More than half the accidents occurred on weekends.
- 20 accidents resulted in 1054 days of hospitalization, lost days, or restricted duty.
- Either a fatality or serious injury (Soldier lost between 90 to 120 days) occurred each year
- Two fatalities occurred within the first four days of July
- Two-thirds of the accidents involved at-fault operators (speed, loss of control, inattention, inexperience, following too closely, lack of MSF training, not wearing required PPE)