Figure 1

Crash mode: Human error = 41

Crash mode: Mechanical = 26

Crash mode: Weather = 13

C Crash mode: Bird = 9

Figure 2

Restraint devise arms = .65

Restrain devise thorax = .8

Restraint devise legs = .49

Restraint devise head = .87

No devise arms = .43

No devise thorax = 1.25

No devise legs = .9

No devise head = 1.2

Figure 3

Hip = 2153

Femur = 1657

Knee = 5928

Tib.Plat = 1257

Tib.Shaft = 794

Foot/Ankle = 5880

Total = 17669