FECA Cost Reductions at Naval Shipyards

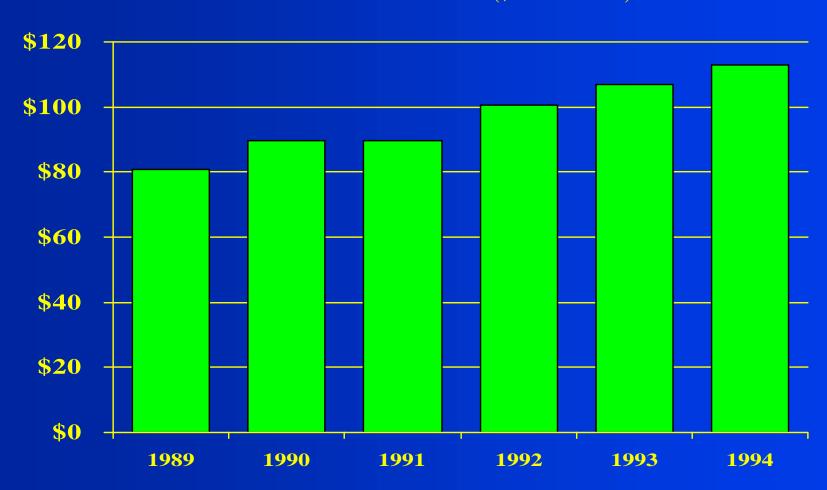


CAPT(s) Brad McGee, USNR VTU 0109G, Manchester, NH

FECA Spending Through 1994 Was Steadily Increasing



TOTAL FECA SPENDING (\$ MILLIONS)



The Focus of FECA Cost Management Was Injury Prevention

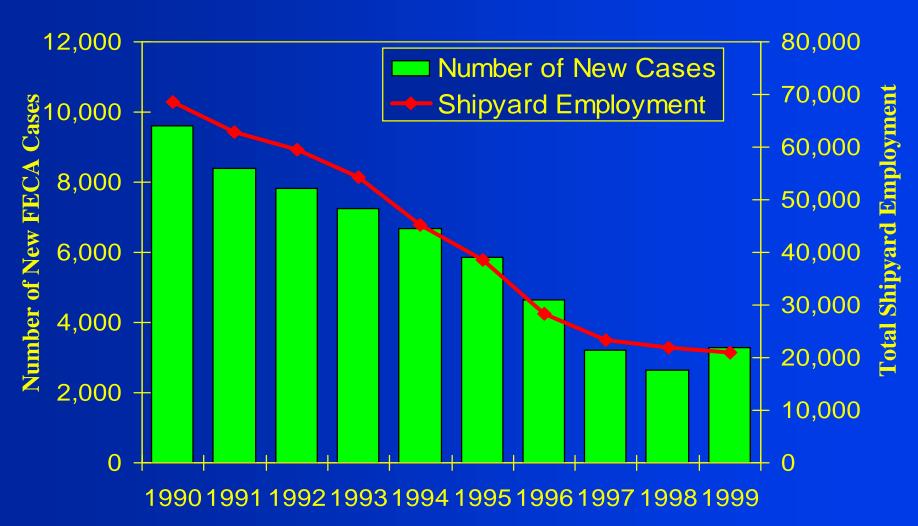


Safe work environment and practices

Don't hurt people



New FECA Cases Did Drop What Was the Real Driver – Safety or Employment?

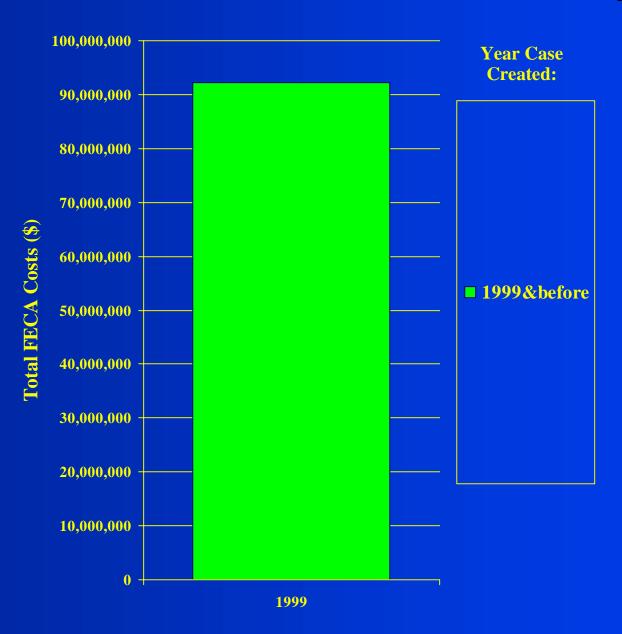


Evidence Suggests the Greatest Savings is from Aggressive Management of Long-Term Cases

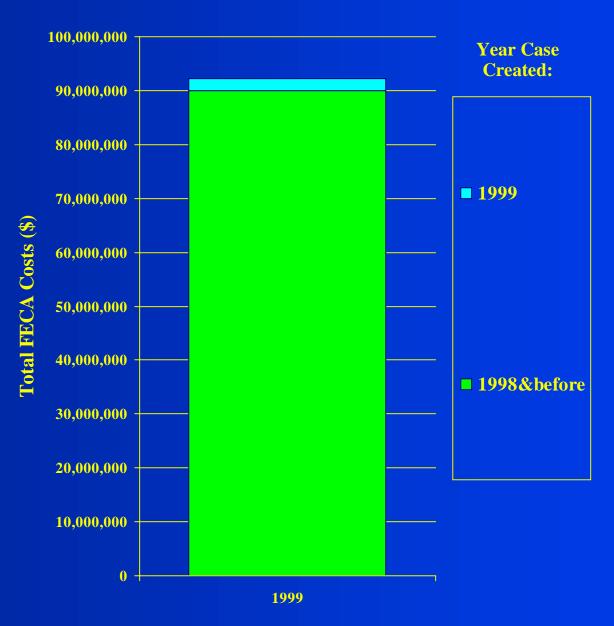


- △ Most FECA spending is for aging cases
 - nearly two-thirds of spending is for cases more than 10 years old
 - less than 3% of spending is for cases occurring within the past year while this represents nearly 25% of cases

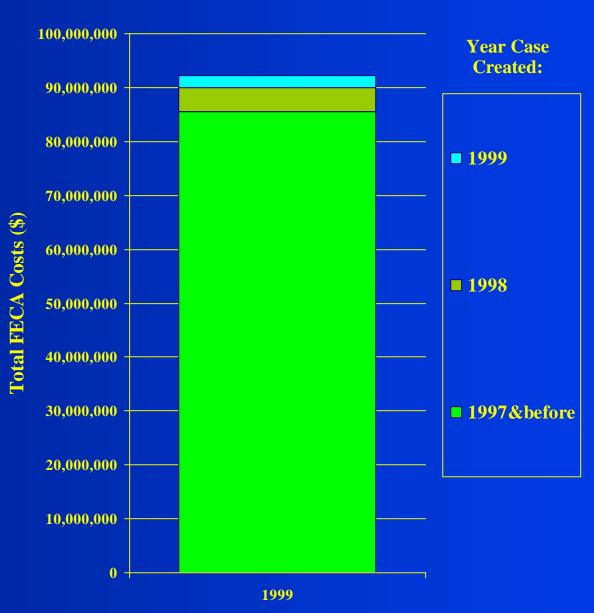




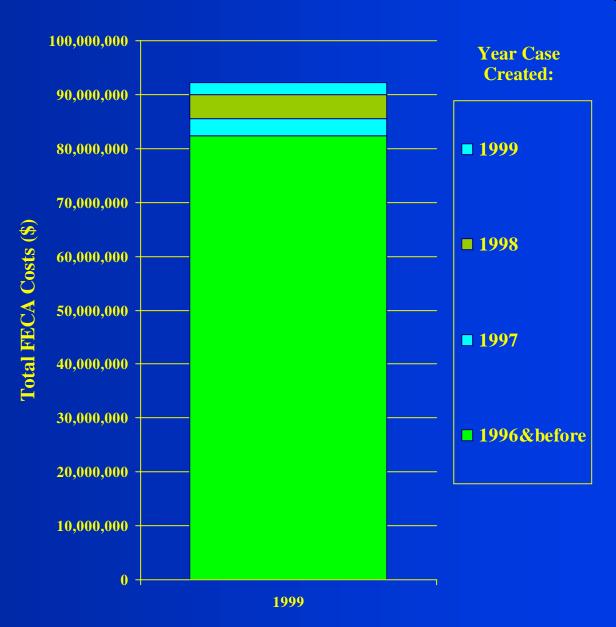




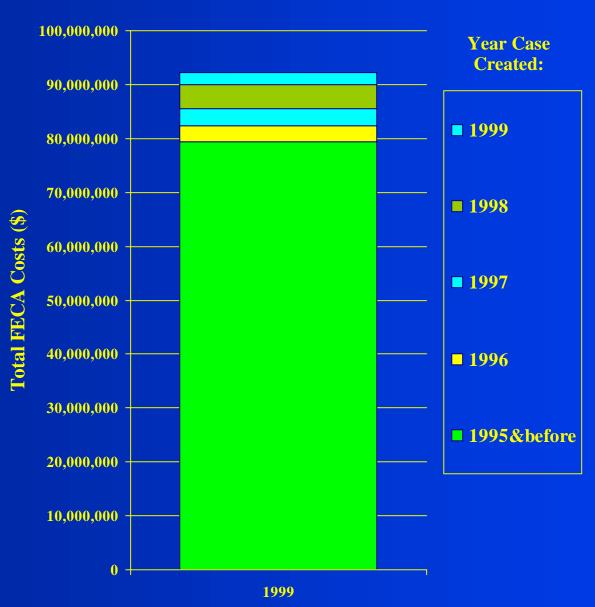




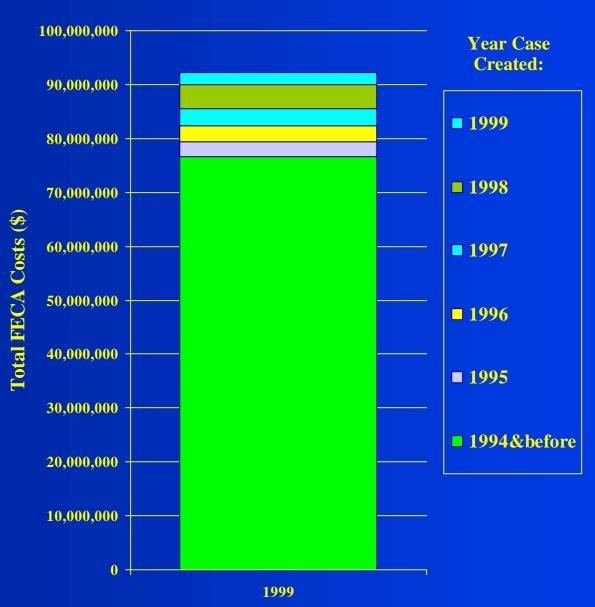




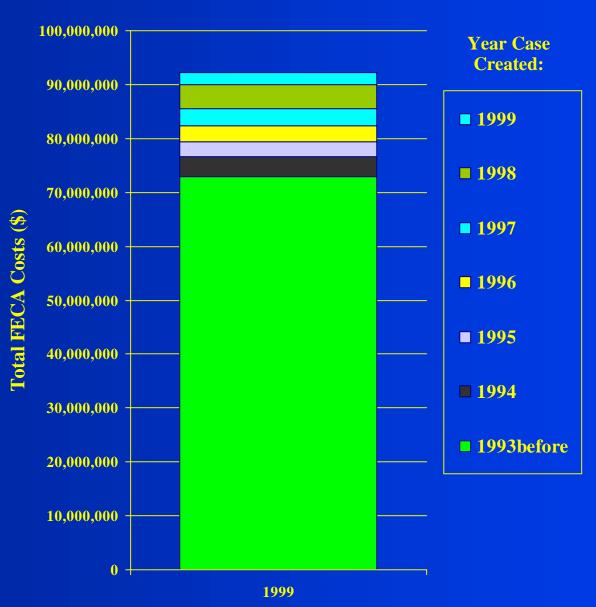




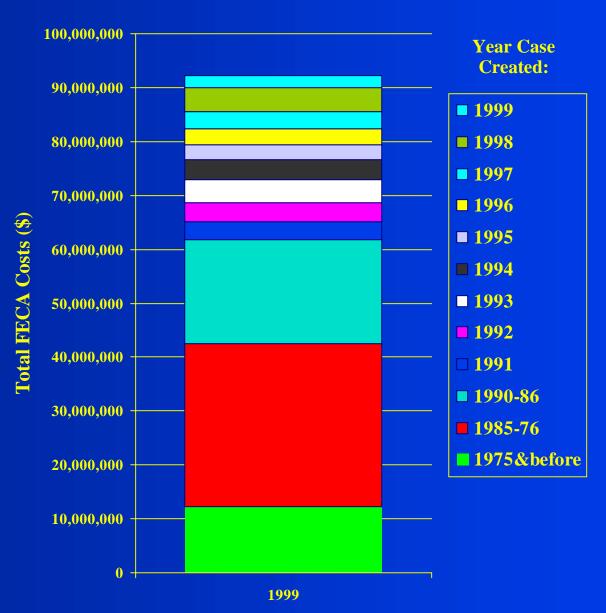






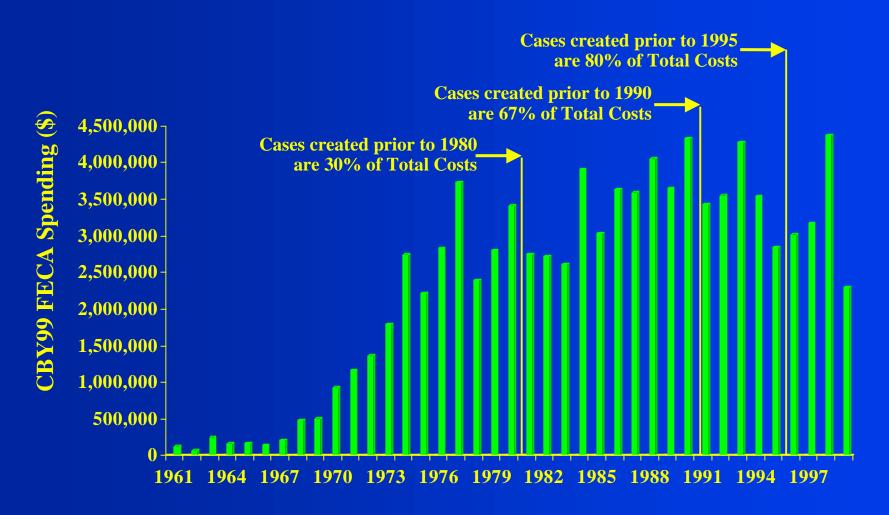






Most FECA Spending Is for Aged Cases Analysis of Costs for CBY99





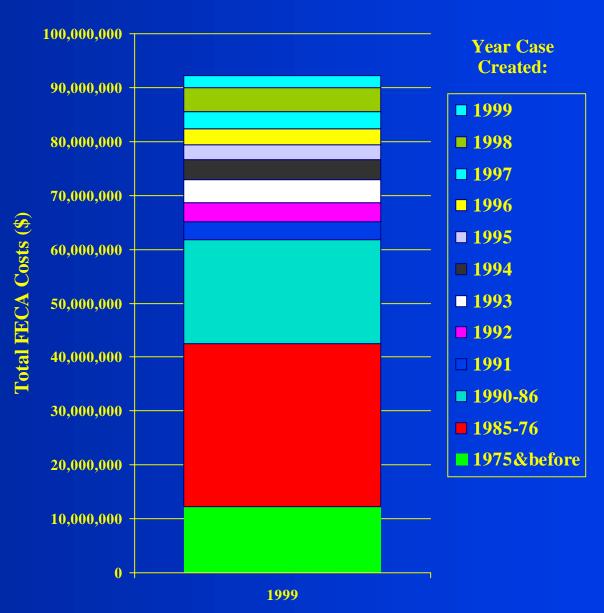
Chargeback Year Case was Created

Evidence Suggests the Greatest Savings is from Aggressive Management of Long-Term Cases

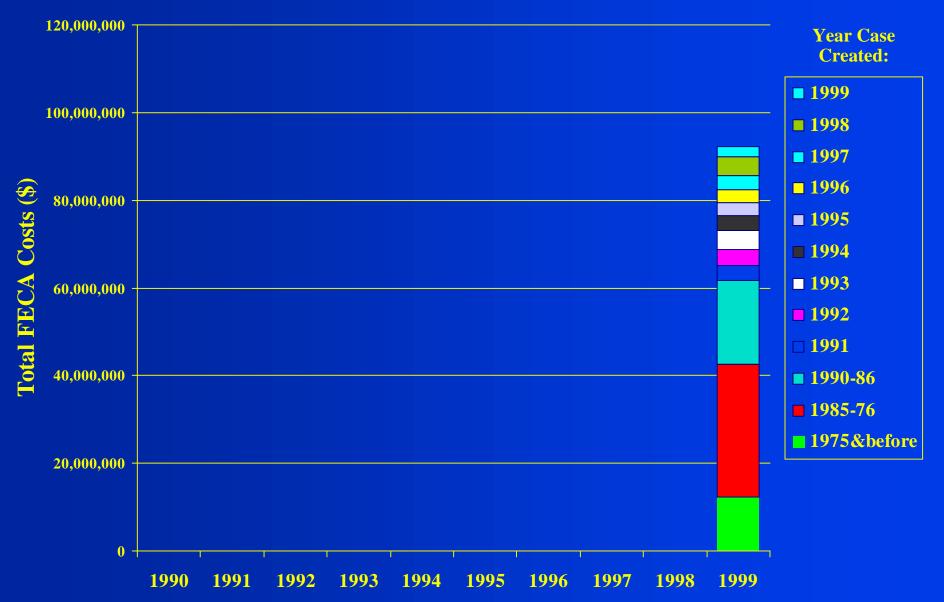


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- △ The amount spent on old cases declines at a very slow rate
 - over the past 5 years, the amount spent on injuries occurring before 1985
 fell by only 4%
 - this helped drive a 21% increased in annual spending while shipyard employment fell by more than 45%

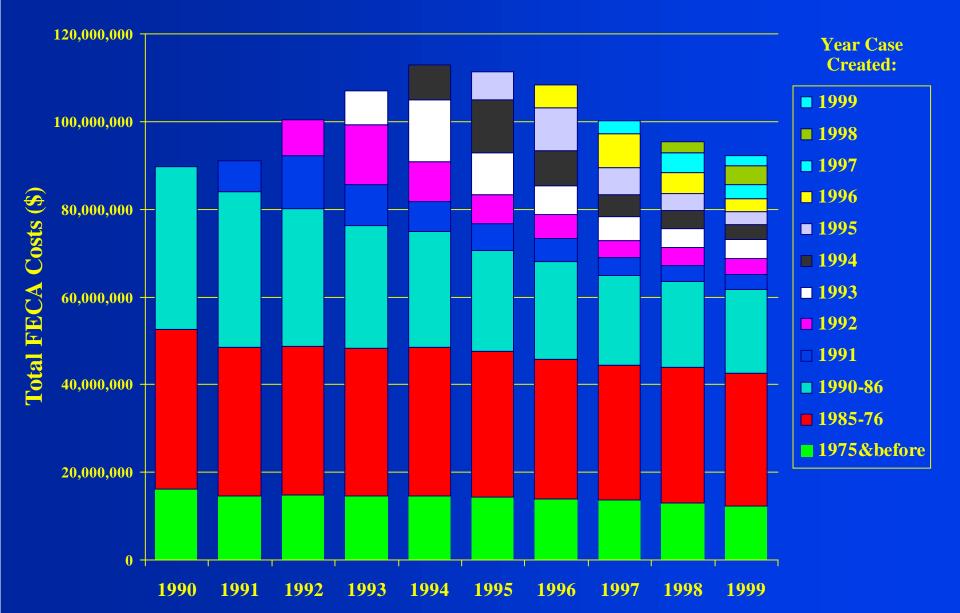












Evidence Suggests the Greatest Savings is from Aggressive Management of Long-Term Cases

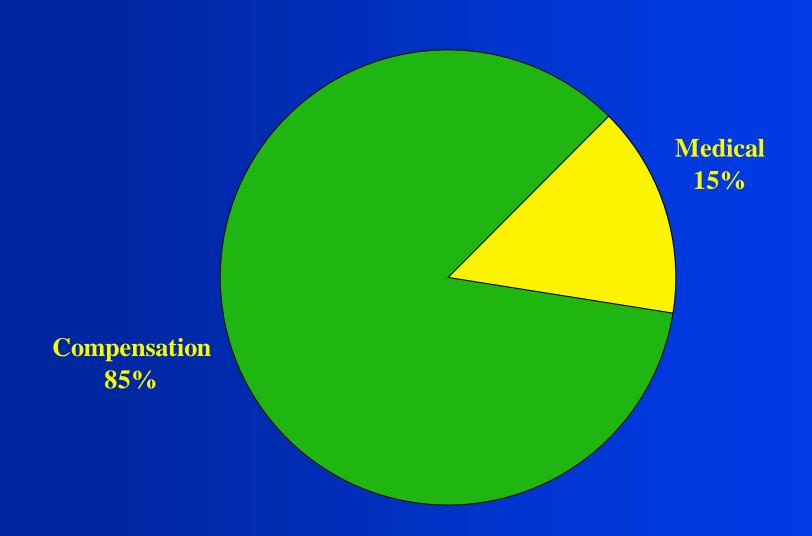


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- Most FECA spending is compensation related, and more than half of cases are soft tissue injuries, or "patient discretionary" cases. This complicates legitimate efforts to remove individuals from long-term benefits

Most FECA Costs Are Compensation Related

20

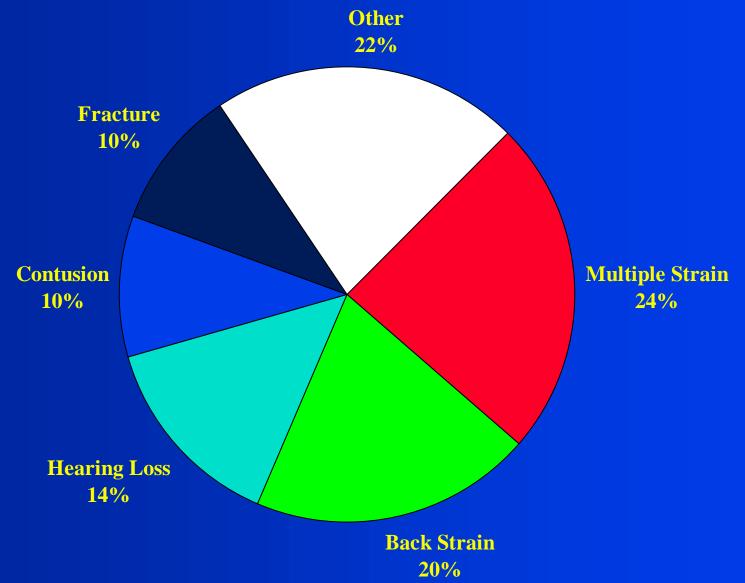




Percent of total dollars 7 May 00

Most Spending Is On Soft-tissue Injuries



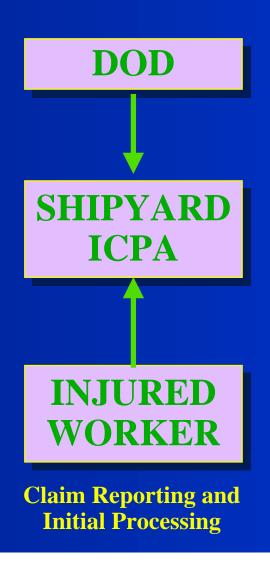


Percent of total dollars 7 May 00



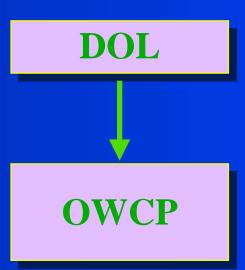
A Responsibility for costs is dissociated from responsibility for case management



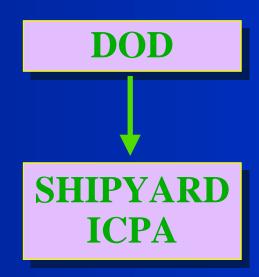






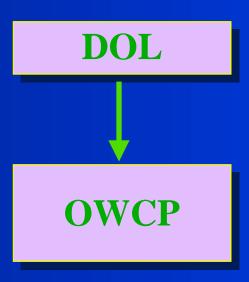












- 2,000 2,500 active cases
- administrators, not investigators
- system supports efficient paperwork and payment processing
- budget justified by number of active cases



- A Responsibility for costs is dissociated from responsibility for case management
- △ NCIS investigative mission is focused on criminal activity



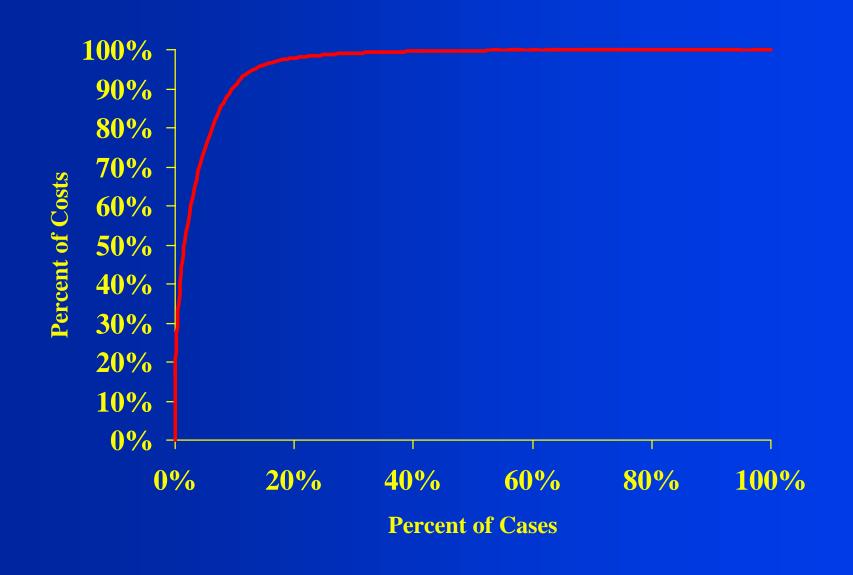
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- A Responsibility for costs is dissociated from responsibility for case management
- A NCIS investigative mission is focused on criminal activity
- △ NCIS priorities
- △ Limited resources to put against over 12,000 cases
 - data: who do you target?
 - personnel
 - cooperation (OWCP, SSA)
 - surveillance equipment

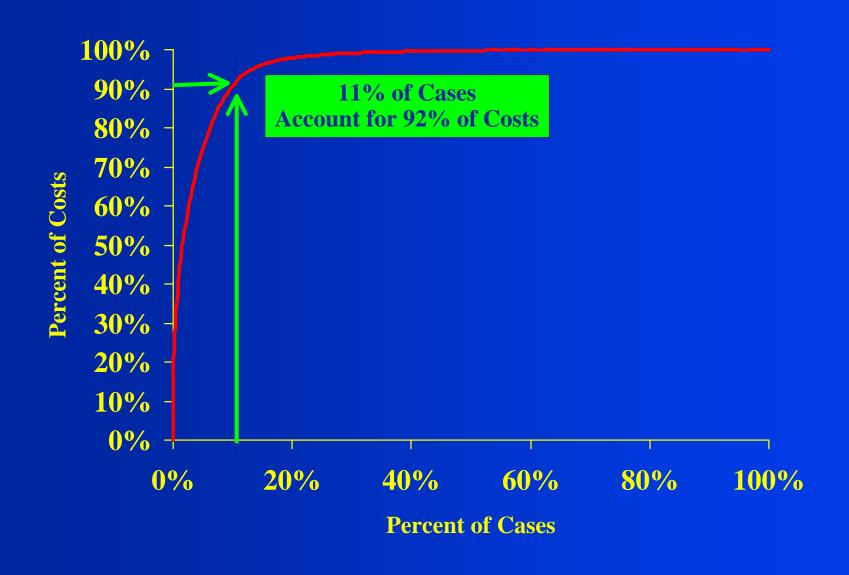
A Small Number of Cases Account for a Large Percentage of Total Spending





A Small Number of Cases Account for a Large Percentage of Total Spending







- A Responsibility for costs is dissociated from responsibility for case management
- △ NCIS investigative mission is focused on criminal activity
- △ NCIS priorities
- △ Limited resources to put against over 14,000 cases
 - data: who do you target?
 - personnel
 - cooperation (OWCP, SSA)
 - surveillance equipment
- △ Ability to prosecute

FECA Cost Management Requires A Threepronged Approach

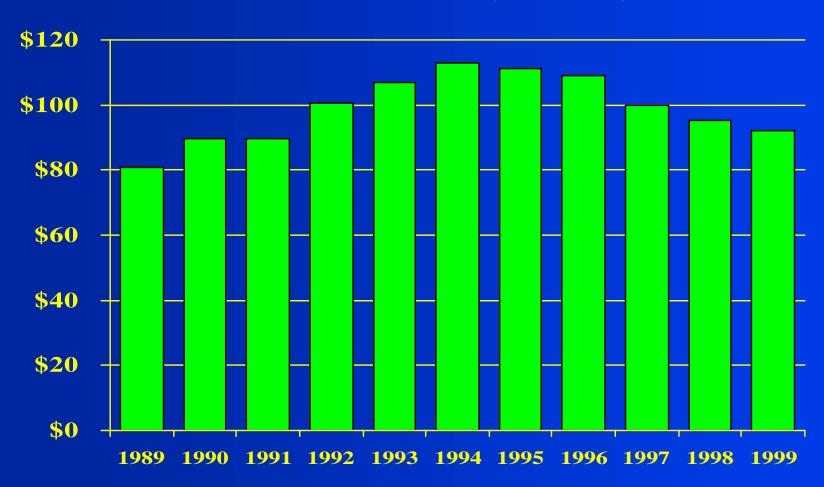






Management of Aged Cases has Led to Dramatic FECA Cost Reductions

TOTAL FECA SPENDING (\$ MILLIONS)



Shipyard FECA Has Cost More Than a Half-Billion Dollars Over The Past 5 Years



- \$70 Million was spent on cases created during the past five years
- \$440 Million was spent on cases created more than five years ago



Role of the Reserves

- Provided the analytical argument to focus on aged cases
- Ad hoc reports
- Assist the investigation process
 - provide focus for case investigation
 - provide data for case investigators (FECA field offices, Shipyards, NCIS)
 - assist in field investigations
- Insightful analysis
- Empower the field offices: FECA CD-ROM

FECA Costs are Only the Tip of the Iceberg





FECA Costs
\$1

Ledger Costs of Property Damage

\$5 - \$50

- Building damage
- Tool and equipment damage
- Product and material damage
- Production delays and interruptions
- Legal expenses
- Expenditure of emergency supplies and equipment
- Interim equipment rentals
- Quality degradation
- Environmental damage

Uninsured
Miscellaneous
Costs

\$1 - \$3

- Investigation time
- Wages paid for time lost
- Cost of hiring and/or training replacements
- Overtime
- Extra supervisory time
- Clerical time
- Decreased output of injured worker upon return
- Loss of business and goodwill



Responsibilities of the Reserves

- Reservists drilling in shipyards can exert enormous influence on FECA costs through making a safety focus an integral part of the work process
 - Work planning: safety and environmental considerations (work site location, prerequisite tasks, work steps, worker qualification, and requirements related to work reviews, personal protective equipment, and hazardous materials and hazardous waste management)
 - Training: medical qualifications and other certifications; recognizing and avoiding potential hazards
 - Work execution: resources matched to the job