Figure 1: Eligibility for Vietnam-era Veteran PTSD Prevalence Study

Vietnam Era Twin Registry
N = 4,454 / N = 10,282

Ineligible (<1965 enlist)  
N = 11 / N = 292

Unable to be Located  
N = 430 / N = 495

Deaths from Time of Military Service  
N = 685 / N = 1,529

Withdrawn  
N = 166 / N = 589

Members Known Alive & Eligible in 2010  
N = 3,162 / N = 7,377

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Theater Veterans  
N = 561 / N = 3,379

Respondents to either Mail Survey or Telephone Interview  
N = 388 / N = 2,382

Non-respondents  
N = 174 / N = 992

Non-Theater Veterans  
N = 2,500 / N = 4,064

Respondents to either Mail Survey or Telephone Interview  
N = 1,749 / n = 2,824

Respondents to both Mail Survey and Telephone Interview only  
N = 276 / n = 1,836

Respondents to Telephone Interview only  
N = 28 / N = 122

Respondents to Mail Survey only  
N = 441 / N = 330

Respondents to both Mail Survey and Telephone Interview  
N = 1,258 / N = 2,228

Respondents to Telephone Interview only  
N = 48 / N = 66

Total Respondents to both Mail Survey and Telephone Interview  
N = 1,534 / N = 4,064

Legend for numbers: Age <60 cohort in plain text; Age >60+ cohort in bold
Figure 2. Weighted Prevalence of Lifetime and Current PTSD by Combat Exposure and Age Cohort.

Prevalence of PTSD\(^1\) by Age (<60, 60+) & Combat Exposure\(^2\)
According to DSM IV among Vietnam-era Veterans

![Bar chart showing prevalence of PTSD by age and combat exposure](chart)

\(^1\) PTSD defined according to DSM-IV criteria derived from the CIDI-IV.

\(^2\) Test statistics for combat exposure with lifetime PTSD prevalence: t(274) = 4.19, \(p < 0.001\) for <60 age and t(1904) = 7.34, \(p < 0.001\) for ≥60 age; combat by age cohort interaction (t(2103)) = 0.17, \(p = 0.86\). Test statistics for combat exposure with current PTSD prevalence: t(272) = 3.06, \(p < 0.001\) for <60 age and t(1631) = 0.82, \(p < 0.001\) for ≥60 age; combat by age cohort interaction (t(2104)) = 0.47, \(p = 0.64\).

Prevalence is estimated from theater service Veterans with valid responses. Error bars represent 95% confidence intervals that account for clustering by twin pairs. Weighted for non-response and to the characteristics of the living male US population of Vietnam-theater Veterans.