

# Deployment Health Assessments

U.S. Armed Forces

December 2012

(Data through November 2012)

Armed Forces Health Surveillance Center

# Update: Deployment Health Assessments, U.S. Armed Forces, December 2012

Since January 2003, peaks and troughs in the numbers of pre- and post-deployment health assessment forms transmitted to the Armed Forces Health Surveillance Center generally corresponded to times of departure and return of large numbers of deployers. Between April 2006 and November 2012, the number of post-deployment reassessment (PDHRA) forms per month ranged from 15,309 to 36,845 (Table 1, Figure 1).

During the past 12 months, the proportions of returned deployers who rated their health as “fair” or “poor” were 7-10 percent on post-deployment health assessment questionnaires and 10-13 percent on PDHRA questionnaires (Figure 2).

In general, on post-deployment assessments and reassessments, deployers in reserve components were more likely than their respective counterparts to report health and exposure-related concerns (Table 2, Figure 3). In general, active and reserve component members were more likely to report exposure concerns three to six months after, compared to the time of return from deployment (Table 2).

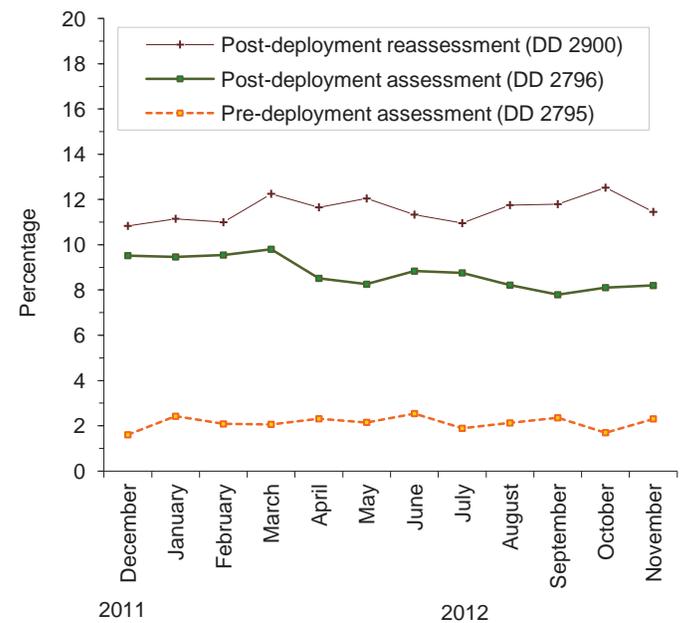
At the time of return from deployment, soldiers serving in the active component of the Army were the most likely of all deployers to receive mental health referrals; three to six months after returning, reservists in all services were more likely than their active component counterparts to receive mental health referrals (Table 2).

Finally, during the past three years, reserve component members have been more likely than active component service members to report “exposure concerns” on post-deployment assessments and reassessments (Figure 3).

**Table 1.** Deployment-related health assessment forms, by month, U.S. Armed Forces, December 2011-November 2012

	Pre-deployment assessment DD2795		Post-deployment assessment DD2796		Post-deployment reassessment DD2900	
	No.	%	No.	%	No.	%
<b>Total</b>	330,168	100	316,513	100	283,937	100
<b>2011</b>						
December	22,060	6.7	41,351	13.1	21,685	7.6
<b>2012</b>						
January	32,283	9.8	28,119	8.9	27,621	9.7
February	31,475	9.5	20,270	6.4	26,461	9.3
March	29,305	8.9	30,122	9.5	31,808	11.2
April	28,245	8.6	27,598	8.7	33,897	11.9
May	28,109	8.5	28,571	9.0	26,108	9.2
June	21,413	6.5	25,514	8.1	20,551	7.2
July	26,329	8.0	24,479	7.7	18,152	6.4
August	31,186	9.4	24,751	7.8	22,070	7.8
September	28,539	8.6	24,213	7.6	20,547	7.2
October	25,311	7.7	23,730	7.5	18,480	6.5
November	25,913	7.8	17,795	5.6	16,557	5.8

**Figure 2.** Proportion of deployment health assessment forms with self-assessed health status as “fair” or “poor,” U.S. Armed Forces, December 2011-November 2012



**Figure 1.** Total deployment health assessment and reassessment forms, by month, U.S. Armed Forces, January 2003-November 2012

