

Deployment Health Assessments

U.S. Armed Forces

February 2014

(Data through January 2014)

Armed Forces Health Surveillance Center

Update: Deployment Health Assessments, U.S. Armed Forces, February 2014

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 January 2014, the number of post-deployment reassessment (PDHRA) forms per month ranged from 15,114 to 45,768 (Table 1, Figure 1).

During the past 12 months, the proportions of returned deployers who rated their health as “fair” or “poor” were 6–10 percent on post-deployment health assessment questionnaires and 8–12 percent on PDHRA questionnaires (Figure 2). The proportion of pre-deployment service members who rated their health as “fair” or “poor” ranged from approximately 2–4 percent during the past 12 months.

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). Active and reserve component Marines and reserve component members of the Army 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 and reserve 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 except the Air Force 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 (Figure 3).

Table 1. Deployment-related health assessment forms, by month, U.S. Armed Forces, February 2013–January 2014

	Pre-deployment assessment DD2795		Post-deployment assessment DD2796		Post-deployment reassessment DD2900	
	No.	%	No.	%	No.	%
Total	293,301	100	235,869	100	250,536	100
2013						
February	24,389	8.3	16,783	7.1	23,384	9.3
March	26,923	9.2	16,623	7.0	21,409	8.5
April	30,398	10.4	20,773	8.8	20,895	8.3
May	25,213	8.6	19,734	8.4	25,194	10.1
June	24,055	8.2	15,355	6.5	19,048	7.6
July	24,734	8.4	22,372	9.5	18,644	7.4
August	26,715	9.1	20,493	8.7	19,273	7.7
September	26,511	9.0	22,093	9.4	19,783	7.9
October	21,352	7.3	24,590	10.4	21,862	8.7
November	21,111	7.2	20,737	8.8	18,377	7.3
December	20,424	7.0	21,121	9.0	20,717	8.3
2014						
January	21,476	7.3	15,195	6.4	21,950	8.8

Figure 2. Proportion of deployment health assessment forms with self-assessed health status as “fair” or “poor,” U.S. Armed Forces, February 2013–January 2014

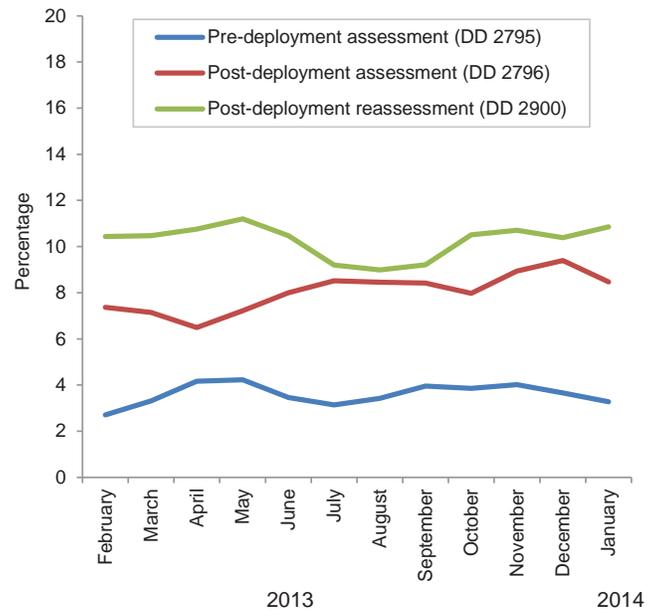
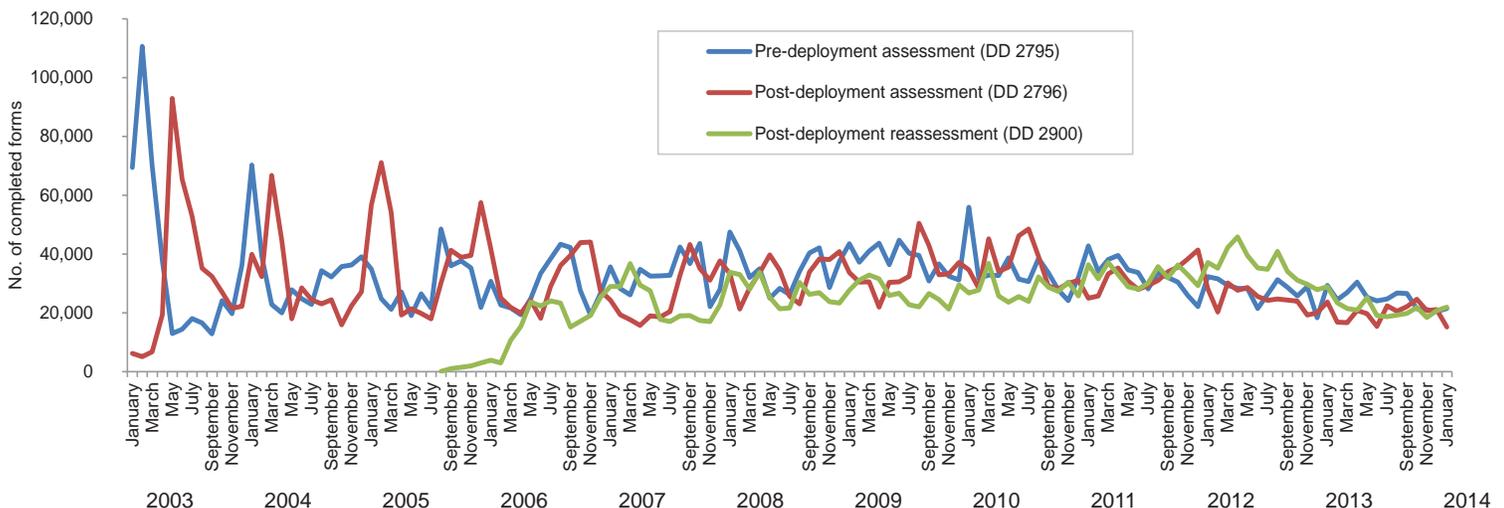


Figure 1. Total deployment health assessment and reassessment forms, by month, U.S. Armed Forces, January 2003–January 2014



Data Source: Defense Medical Surveillance System

