

Deployment Health Assessments

U.S. Armed Forces

May 2015

(Data through April 2015)

Armed Forces Health Surveillance Center

Update: Deployment Health Assessments, U.S. Armed Forces, May 2015

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 April 2015, 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 5–9% on post-deployment health assessment questionnaires and 8–11% on PDHRA questionnaires (Figure 2). The proportion of pre-deployment service members who rated their health as “fair” or “poor” ranged from approximately 3–5% 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). Service members in the active component of the Marine Corps and reserve component 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 and reserve component of the Marine Corps 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 (Figure 3).

Table 1. Deployment-related health assessment forms, by month, U.S. Armed Forces, May 2014–April 2015

	Pre-deployment assessment DD2795		Post-deployment assessment DD2796		Post-deployment reassessment DD2900	
	No.	%	No.	%	No.	%
Total	245,546	100	161,659	100	261,592	100
2014						
May	20,769	8.5	13,029	8.1	20,477	7.8
June	22,709	9.2	12,136	7.5	21,693	8.3
July	19,704	8.0	16,233	10.0	19,796	7.6
August	24,090	9.8	12,713	7.9	20,483	7.8
September	21,595	8.8	17,229	10.7	20,681	7.9
October	21,680	8.8	20,473	12.7	21,717	8.3
November	15,039	6.1	12,976	8.0	19,742	7.5
December	20,783	8.5	12,279	7.6	21,582	8.3
2015						
January	22,810	9.3	10,943	6.8	23,598	9.0
February	19,099	7.8	8,156	5.0	24,173	9.2
March	17,740	7.2	15,441	9.6	27,020	10.3
April	19,528	8.0	10,051	6.2	20,630	7.9

Figure 2. Proportion of deployment health assessment forms with self-assessed health status as “fair” or “poor,” U.S. Armed Forces, May 2014–April 2015

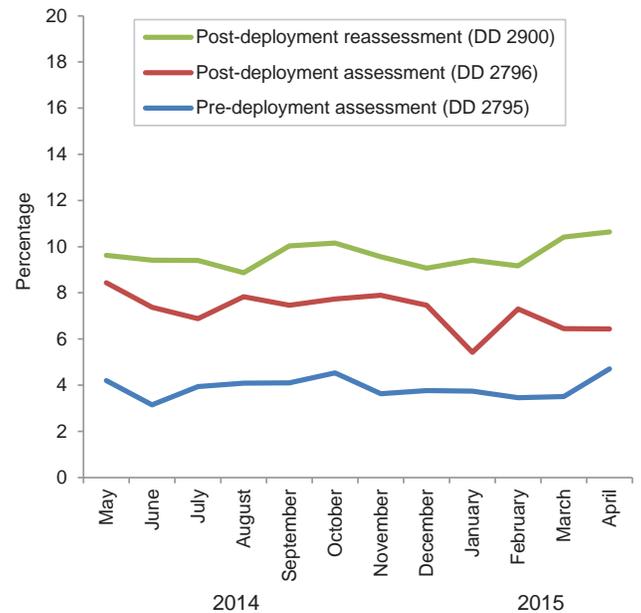


Figure 1. Total deployment health assessment and reassessment forms, by month, U.S. Armed Forces, January 2003–April 2015

