

Deployment Health Assessments

U.S. Armed Forces

February 2015

(Data through January 2015)

Armed Forces Health Surveillance Center

Update: Deployment Health Assessments, U.S. Armed Forces, February 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 January 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 8–12% 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 and reserve 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 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, February 2014–January 2015

	Pre-deployment assessment DD2795		Post-deployment assessment DD2796		Post-deployment reassessment DD2900	
	No.	%	No.	%	No.	%
Total	254,814	100	172,810	100	257,646	100
2014						
February	22,572	8.9	14,780	8.6	22,574	8.8
March	21,107	8.3	16,377	9.5	26,126	10.1
April	24,155	9.5	14,391	8.3	22,388	8.7
May	20,716	8.1	13,020	7.5	20,442	7.9
June	22,687	8.9	12,127	7.0	21,659	8.4
July	19,685	7.7	16,191	9.4	19,753	7.7
August	24,061	9.4	12,704	7.4	20,411	7.9
September	21,580	8.5	17,155	9.9	20,520	8.0
October	21,635	8.5	20,384	11.8	21,617	8.4
November	14,953	5.9	12,944	7.5	19,567	7.6
December	20,417	8.0	12,196	7.1	21,170	8.2
2015						
January	21,246	8.3	10,541	6.1	21,419	8.3

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

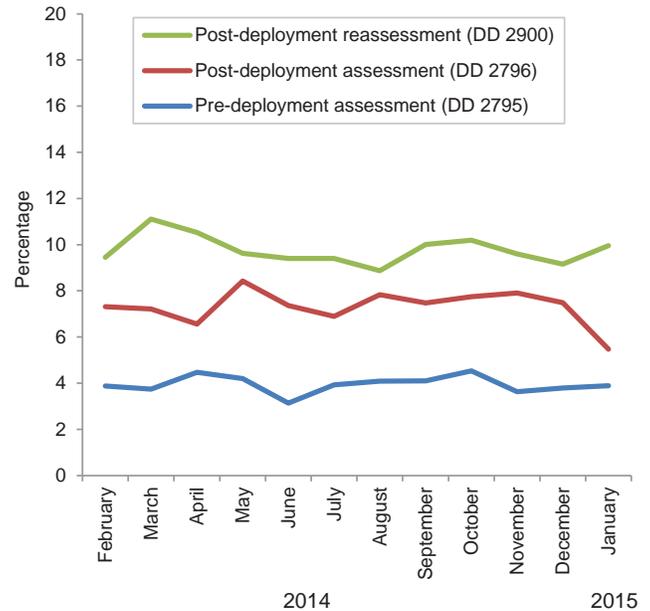


Figure 1. Total deployment health assessment and reassessment forms, by month, U.S. Armed Forces, January 2003–January 2015

