

# Deployment Health Assessments

U.S. Armed Forces

August 2015

(Data through July 2015)

Armed Forces Health Surveillance Center

# Update: Deployment Health Assessments, U.S. Armed Forces, August 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 July 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 5–8% 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 2–5% during the past 12 months.

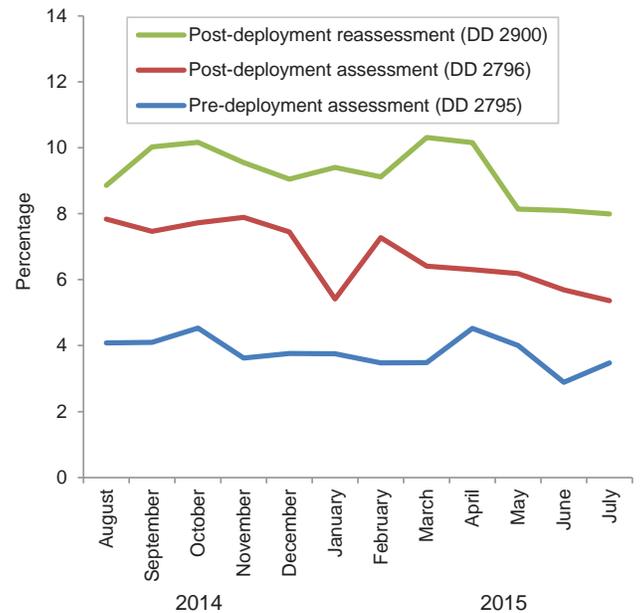
In general, on post-deployment assessments and reassessments, deployers in reserve components were more likely than their respective counterparts to report health and exposure-related concerns (Table 2, Figure 3). Service members in the active component of the Marine Corps and reserve component of the 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, service members 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, August 2014–July 2015

	Pre-deployment assessment DD2795		Post-deployment assessment DD2796		Post-deployment reassessment DD2900	
	No.	%	No.	%	No.	%
<b>Total</b>	<b>237,411</b>	<b>100</b>	<b>151,647</b>	<b>100</b>	<b>262,507</b>	<b>100</b>
<b>2014</b>						
August	24,094	10.1	12,716	8.4	20,509	7.8
September	21,603	9.1	17,241	11.4	20,702	7.9
October	21,697	9.1	20,495	13.5	22,226	8.5
November	15,061	6.3	12,981	8.6	20,164	7.7
December	20,819	8.8	12,317	8.1	22,036	8.4
<b>2015</b>						
January	22,879	9.6	10,993	7.2	24,152	9.2
February	19,091	8.0	8,173	5.4	24,735	9.4
March	17,864	7.5	15,468	10.2	27,765	10.6
April	20,764	8.7	10,339	6.8	22,465	8.6
May	19,099	8.0	7,338	4.8	19,881	7.6
June	17,834	7.5	10,786	7.1	19,864	7.6
July	16,606	7.0	12,800	8.4	18,008	6.9

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



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

