

WEB APPENDICES

Data collection tool

Respondent's age was calculated by subtracting the year they reported they were born from the year the survey was administered. The number of years in the military was calculated by subtracting the year the participant reported entering the military service from the year the survey was administered.

The number of official deployments was determined using the question: "How many times have you been officially deployed away from your home port/permanent duty station(s) since entering service?"

Respondents were asked to report whether they acquired their most recent STI within or outside of the U.S. or outside and the specific city and/or country, what partner type (e.g., spouse, regular, occasional, prostitute etc.) they acquired the STI from, and whether this partner was a service member.

RESULTS

Table 1 Pathogen-specific prevalence of self-reported doctor-diagnosed STIs in the past 12 months among active-duty deploying US Navy and Marine Corps respondents by sex

Characteristic*	Total (N=2401)		Men (n=1896)		Women (n=505)	
	N	%	n	%	n	%
Chlamydia	40	1.7	25	1.3	15	3.0
Gonorrhea	13	0.5	11	0.6	2	0.4
Trichomoniasis	6	0.3	5	0.3	1	0.2
Syphilis	7	0.3	7	0.4	0	0.0

Herpes	12	0.5	8	0.4	4	0.8
Hepatitis B	5	0.2	5	0.3	0	0.0
Genital warts	9	0.4	6	0.3	3	0.6
Anal warts	7	0.3	6	0.3	1	0.2
Pubic lice (crabs)	10	0.4	8	0.4	2	0.4
Other	5	0.2	5	0.3	0	0.0

*Variables are not mutually exclusive (ie, some respondents reported >1 STI).