

Disease Reporting System-internet (DRSi): Navy Update, September 2012

The Navy and Marine Corps Public Health Center (NMCPHC) launched the Naval Disease Reporting System internet (DRSi) in late January 2008. The new web-based tool is intended to improve upon NDRS 3.0, the Access-based reporting system that had previously been the standard for reporting medical events in the Department of the Navy.

Through 19 September 2012, 895 Navy/Marine Corps users have been granted DRSi accounts. NMCPHC has noted an increase in the number of commands submitting medical event reports (MERs) (Figure 1), as well as an increase in the overall number of cases submitted each month (Figure 2). Chlamydia was the most frequently reported diagnosis and accounted for 68.5% of all MERs reported 1 May 2012 through 31 August 2012. The three most frequent MERs during this timeframe were Chlamydia, Heat Illness, and Gonorrhea. (Table)

Figure 1.

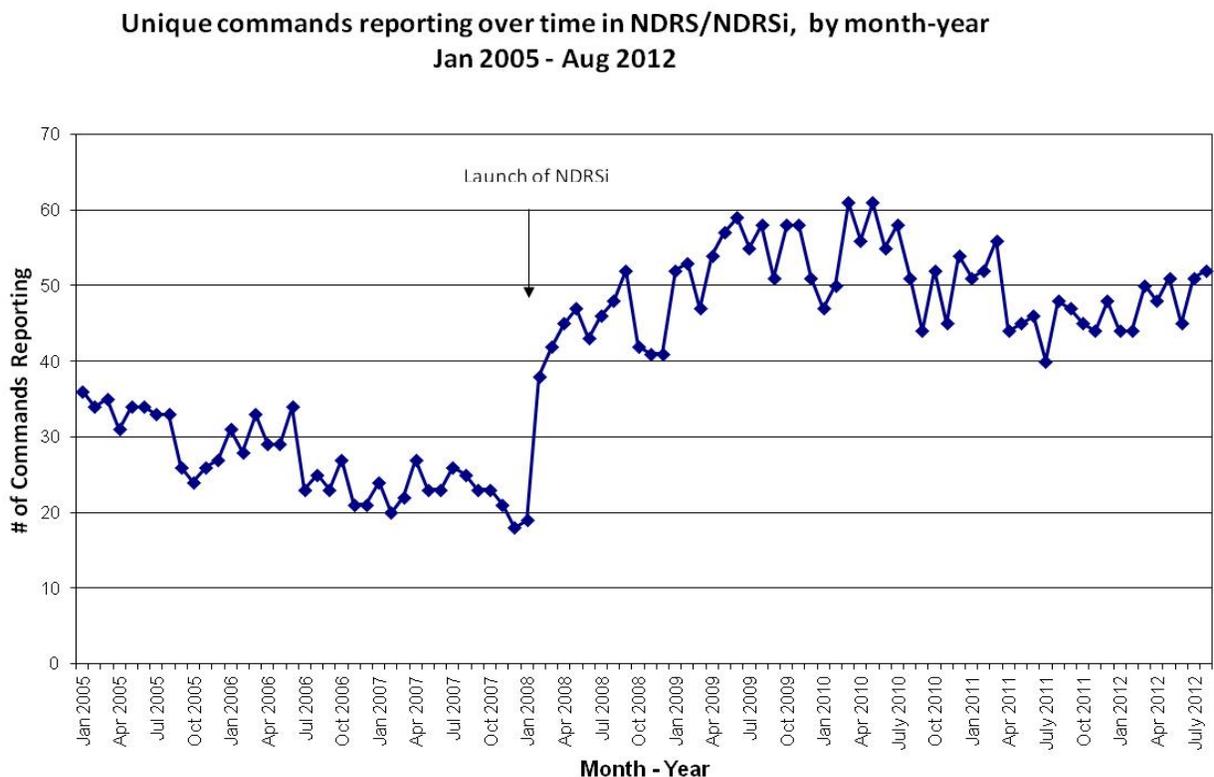


Figure 2.

Number of Medical Event Reports in NDRS/NDRSi, by month-year
Jan 2005 - Aug 2012

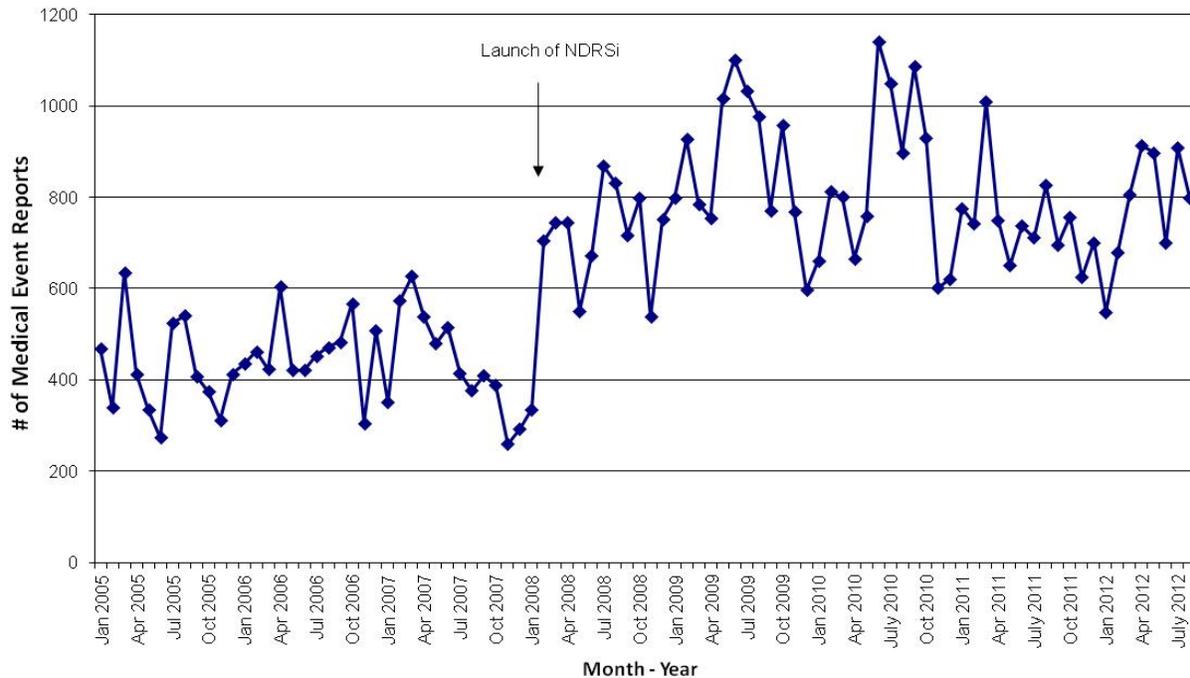


Table. Top 10 Medical Event Reports in DRSi (1 May 2012 – 31 August 2012)

<u>Medical Event</u>	<u># MERs</u>	<u>% of all MERs</u>
Chlamydia	2265	68.5%
Heat Illness	264	8.0%
Gonorrhea	219	6.6%
Lyme Disease	175	5.3%
Hepatitis B	57	1.7%
Pertussis	48	1.5%
Salmonella	47	1.4%
Campylobacter Infection	30	0.9%
Syphilis	21	0.6%
Varicella, Active Duty	19	0.6%
Total	3,145	95.1%

