The SHARP Unit has two new faces. Elisia Ray and Anne Haddad.

The SHARP Unit welcomed Elisia "Elli" Ray in January. Elli is our new NHSN Epidemiologist. She came to us from the Division for Vital Records and Health Statistics at MDHHS. Ellie was the Cancer Registry Epidemiologist. She will be working on NHSN reports, Target Assessment and Response (TAP) Reports, and helping create an online HAI tracker for facilities and the public. Elli can be reached at RayE7@michigan.gov.

The SHARP Unit also welcomed Anne Haddad in April. Anne is our new Antimicrobial Stewardship (AMS) Coordinator. She will be leading the Communities of Care Initiative which is an Initiative that assists 2 communities that are focusing on stewardship by creating action plans to collaborate on AMS. Anne comes to us from MPRO (Michigan’s Quality Improvement Organization) where she was a Clinical Quality Consultant. She provided assistance to healthcare facilities in the development and implementation of their AMS programs. Anne can be reached at HaddadA3@michigan.gov.

Please welcome both Elli and Anne!
NHSN Surveillance Update

HAI TAP Reports
Aggregate state-wide Targeted Assessment for Prevention (TAP) Reports for 2017 quarter 2 are now available on the SHARP website (www.mi.gov/hai). These reports show HAI modules and locations where the State of Michigan either needs to focus additional prevention efforts or is excelling in infection prevention. Aggregate reports are also available for acute care hospitals in each emergency preparedness region and critical access hospitals in all regions across the state. Reports for 2017 Quarter 3 will be available soon.

Upcoming NHSN Deadlines
- The new NHSN Agreement to Participate and Consent form is now available. The new agreement must be accepted by June 15, 2018 or risk losing access to NHSN. Informational guidance on the NHSN website to assist users with completion of the updated NHSN Agreement to Participate and Consent, including a 5-minute video and a step-by-step guidance document with detailed instructions and screen shots for what Facility Administrators and Primary Contacts can expect to see when they begin the re-consent process in the NHSN application.
- 2017 Quarter 4 (October – December) data for CMS Quality Reporting Programs must be entered into NHSN by May 15, 2018. Reporting guidance is available on the NHSN website here.

NHSN User Group Call
Conference calls for NHSN users are held on the fourth Wednesday of every other month. The next call will be Wednesday, June 27, 2018 at 10 AM.

Click here to sign up to receive NHSN email updates from the SHARP unit!

Confirmed Novel Resistance Cases in Michigan, 2014 - Current

Since 2014, Michigan has detected 37 cases of novel resistance: 13 NDM-1, 10 OXA-48, 6 IMP, 5 VIM, and 5 MCR-1. The MDHHS Bureau of Laboratories (BOL) has expanded their molecular testing offerings to detect KPC, NDM, VIM, OXA-48, and MCR-1 and MCR-2 in Enterobacteraeaceae, Acinetobacter, and Pseudomonas aeruginosa. Assays to detect IMP will be added soon. Given the expanded capacity to detect these novel resistance mechanisms, facilities are strongly encouraged to send isolates to BOL for confirmatory testing.

Save the Date
CSTE Annual Conference
June 10 -14
West Palm Beach, FL

APIC Annual Conference
June 13 -15
Minneapolis, MN