

Region 7 Healthcare Coalition

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Guidance and Links Newsletter

For Healthcare Partners

January 2023, Issue No. 1

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COALITION UPDATES

Thank you for your commitment to Emergency Preparedness!

Coalition Partners,

We would like to take a moment to thank you for your time and commitment to the Healthcare Preparedness program. 2022 wasn't without its challenges, but we all made it through because of your hard work, perseverance, and dedication.

We look forward to all that we can accomplish together in 2023. Here's to good health and safety for all in this new year.

Be well,

Region 7 Staff

Communication Drills

UPDATED: Region 7 Healthcare Coalition Communication Drills are scheduled as follows:

	Frequency	Dates & Time
All Partners	Biannual	1st Wednesday of May 2023 and November 2023

Planning Board Reminders

- Chemical and Radiation Plans- If able, please share a copy with R7 Office.
 Regional Chem/Rad Plan due in 2023.
- Decon Trailers- conduct general mechanical inspection and replacement of tires.
- Decon Training- If interested in joining Region 6 HCC and their hospital partners in Anniston Alabama for CDP Decon training, contact R7 Office.

- BP5 Projects/Budget- Submit project proposals by January 15, 2023.
- ByLaws- Review prior to January 2023 Planning Board meeting. Revision and voting to take place for the reintegration of the Advisory Committee and Subcommittee structure.

BUREAU OF EMERGENCY PREPAREDNESS EMS AND SYSTEMS OF CARE UPDATES

2023 Human Trafficking Virtual Progressive Series Registration is Live in MI-TRAIN -- January 19, 2023

Human trafficking is a major problem in Michigan. Awareness especially by those in medical roles will help reduce that problem. Please register for this three-part series starting January 19th that will cover human trafficking from different perspectives. All are welcome to attend each stand-alone session, but space will be limited. **Also, be sure to register for each session individually.** All three session can be found here: <u>2023 Human Trafficking Virtual Progressive Series -</u> <u>MI-TRAIN - an affiliate of the TRAIN Learning Network powered by the Public</u> <u>Health Foundation</u>.

See the Save the Date Flyer attached for more information.

2023 Human Trafficking Flier

<u>Great Lakes Homeland Security Conference – May 9-11, 2023</u>

The 2023 Great Lakes Homeland Security Conference and Expo will be held May 9 - 11 at the DeVos Place in Grand Rapids, Michigan. It is hosted in partnership by the Michigan State Police, Emergency Management and Homeland Security Division, the Federal Bureau of Investigation (FBI), and the Michigan Department of Health and Human Services. For more information, check out: <u>Great Lakes</u> <u>Homeland Security Training Conference & Expo (michigan.gov)</u>.

GETs/WPS Information

Sudden communication disruption resulting in network congestion or degradation can be the result of common incidents, such as weather-related events, cyber-attacks, and human errors. These communication disruptions can restrict response times and critical information sharing among essential personnel and organizations. This one-pager is designed to share information about Government Emergency Telecommunications Service (GETS) and Wireless Priority Services (WPS). These federal programs enhance communication during disasters by allowing certain users to have prioritized communication access via wireline commercial networks and some priority of cellular networks and wireless. Please see the attached flyer and share with your partners.

GETS-WPS one-pager 12-20-22.pdf

Healthcare Emergency Manager Training Educational Opportunity

Through fires, floods, and even a pandemic, Healthcare Emergency Managers are consistently challenged to help their organizations plan, train and respond to incidents. In this series of virtual trainings, the main core subjects all healthcare Emergency Managers use such as Incident Command Structure, Hazard Vulnerability Assessments, Exercises, After Action Reports, Crisis Standards of Care and more will be covered.

Back to the Basics Flyer.pdf

Infection Prevention Symposiums - Virtual Series

The Surveillance for Healthcare-Associated & Resistant Pathogens Unit and Infection Prevention Resource and Assessment Team are co-hosting Infection Prevention Symposiums. If you missed the in-person sessions last fall, join us for this virtual symposium series to receive infection prevention best practices and training resources. January 25- Multidrug Resistant Organisms in Michigan 12:00 PM EST February 1- Multidrug Resistant Organism Prevention 12:00 PM EST February 8- Infection Prevention Program Enhancement 12:00 PM EST

Audience:

Local public health communicable disease staff and administrators who are interested in learning about current Healthcare Associated Infection reporting requirements, investigation tools and infection prevention training resources.

Skilled nursing facility Directors of Nursing, Infection Preventionist, Directors of Environmental Services and other health professional who are interested in learning about current Healthcare Associated Infection and Infection control and prevention recommendations in Michigan.

There is no cost to attend.

This activity has been submitted for approval to award nursing contact hours.

Registration space is limited. All individuals interested in attending are encouraged to register as soon as possible. Registration will close once maximum capacity has been reached.

<u>Register</u>

<u>Updated Michigan's MEDDRUN, CHEMPACK & SNS Programs MI-TRAIN</u> <u>Training</u>

The Michigan's MEDDRUN, CHEMPACK & SNS Programs MI-TRAIN Training has been updated and is now available. Updates include language clarification, more recent images, and an overall cleaner look. Please share with your HCC partners. The link to the course is below.

Michigan's MEDDRUN, CHEMPACK & SNS Programs - 1031785

MEDDRUN 2023.pdf

FEMA UPDATES

2022 National Preparedness Report Released

FEMA released the 2022 National Preparedness Report, revealing the impacts that climate change and associated natural disasters continue to have on emergency management capabilities and communities across the country. The report identifies the challenges that emergency managers face in addressing a changing risk environment and how they can meet those challenges to help achieve a more prepared nation. Emergency managers and whole community partners across the nation can look to this year's report to help support decisions about program priorities, resource allocations, and community actions.

FEMA Develops and Delivers Training to Address Active Shooter Incidents

FEMA has developed several courses to help people and communities through training and education. Independent study courses <u>IS-904</u>: Active Shooter <u>Prevention</u>: You Can Make a Difference and <u>IS-905</u>: Responding to an Active <u>Shooter</u>: You Can Make a Difference, are the first tier of a three-tier process that are part of FEMA's prevention and response efforts to active shooter incidents. IS-904 focuses on reducing the likelihood of active shooter incidents in the workplace, while IS-905 is about responding with resilience and flexibility. For more information about both classes, check out FEMA's <u>Training Partner Program</u> <u>newsletter</u>.

CMS UPDATES

ASPR UPDATES

On-Campus Hospital Armed Assailant Planning Considerations

The new <u>On-Campus Hospital Armed Assailant Planning Considerations</u> <u>document</u> can help hospital planners prepare their facilities to mitigate, respond to, and recover from an armed assailant or active shooter situation on campus. Links to related resources that support considerations are also provided.

<u>Partnering with the Healthcare Supply Chain during Disasters</u> (Updated)

The updated <u>Partnering with the Healthcare Supply Chain during Disasters</u> <u>document</u> provides an overview of the emergency planning and response considerations of healthcare supply chain owners, operators, and end users, as well as insights for healthcare coalitions working with healthcare supply chain partners. New vignettes illustrate how supply chain challenges have been managed in recent years.

The Exchange, Issue 16: Decedent Management during Disasters

While decedent management may not be the first thing we think of when we imagine healthcare emergency management, to victims' loved ones, it is possibly the most important component of the process. <u>This issue of *The Exchange*</u> includes the following articles:

- <u>Disaster Mortuary Response Teams in Action: The Role of DMORT in</u> <u>Natural Disasters, Pandemics, and Beyond</u>
- <u>COVID-19 Decedent Management: MI-MORT in Action</u>
- <u>COVID-19 Decedent Management: Experiences from New York City</u>
- <u>Fatality Management in Rural Areas: How One Justice of the Peace</u> <u>Oversaw the Uvalde School Shooting</u>
- Fatality Management and Mass Gatherings: Looking Back at the Route 91 Harvest Festival Shooting

Alternate Care Site (ACS) Toolkit

Please review this updated toolkit prior to the February Regional Leadership meeting. A guest from ASPR will be presenting on this topic. The document contains a wealth of information, updated in 2020, related to setting up an ACS and the requirements for a Federal Medical Station (FMS).

FMS Alternate Care SIte Toolkit 3rd Ed. 2020.pdf

ASPR TRACIE Technical Assistance (TA) Resources Related to Psychiatric Holds and Law Enforcement

This <u>TA response document</u> includes resources on the effects of psychiatric holds on law enforcement; approaches to address mental health crises in the community to divert or minimize the number of psychiatric patients arriving in the ED; and the causes of and challenges associated with boarding psychiatric patients in the ED, the effects of ED boarding on patient care and hospital and community resources, and potential solutions.

CENTERS FOR DISEASE CONTROL AND PREVENTION (CDC) UPDATES

COVID-19 UPDATES

IMMUNIZATIONS

HOSPITAL COVID Data Reporting

Please remember to complete your reporting by 11 am, before the initial pull of data. Facilities that are late or do not submit their data are put on a non-compliance list until the data is submitted.

EMS

LONG TERM CARE

Region 7 LTC Subcommittee Meetings

Every 3 months on the 2nd Wednesday at 10 am.

- November 9, 2022
- February 8, 2023
- May 10, 2023

Infection Prevention Symposiums - Virtual Series

The Surveillance for Healthcare-Associated & Resistant Pathogens Unit and Infection Prevention Resource and Assessment Team are co-hosting Infection Prevention Symposiums. If you missed the in-person sessions last fall, join us for this virtual symposium series to receive infection prevention best practices and training resources.

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Register

DIALYSIS

Dialysis Meeting Schedule 2022-2023

- September 27, 2022- 10-11 am
- December 27, 2022- 10-11 am (will likely reschedule due to holiday)CANCELED
- March 28, 2023- 10-11 am
- June 27, 2023- 10-11 am

BEHAVIORAL & MENTAL HEALTH Stay Well 2023

Please find attached below information about Stay Well programming that will launch in January of 2023. Of note there will new groups for teens and young adults, as well as the standard programming. Additional options to connect through social media platforms will be ready by 1/1/23. Registration is now open for all of the workshops that are offered. Also, check our <u>interactive calendar</u> on the <u>website</u>, to see at a quick glance all that Stay Well is offering.

STAY WELL PROGRAMMING FOR JANUARY 2023.pdf

ADULT FOSTER CARE & HOMES FOR THE AGED

PEDIATRIC CHAMPIONS- HOSPITAL & EMS

<u>*UPDATED* Pediatric Readiness Conference – January 24 and 25 from</u> <u>12:00 – 4:00 pm each day</u>

There has been a change in speakers for the January 31 Hospital ED Pediatric Champions Officer Hours which delayed getting the Save-the-Date out. Please share with your Pediatric Champions and remind them Office Hours are open to anyone, not just the Champions. The presentation will be one that is beneficial to all clinicians, but especially those that don't work with pediatric patients frequently.

Also a reminder for the Pediatric Readiness Conference:

Bureau of Emergency Preparedness, EMS and Systems Of Care Pediatric Readiness Conference – January 24 and 25 from 12:00 – 4:00 pm each day

Each day of the conference will focus on a different topic. January 24 will address Pediatric Patient Care. January 25 will spotlight Hospital Planning for Pediatrics. We are excited to host this conference. There will be credits available for nurses, physicians, social workers and EMS. **Registration is open and required to obtain CEs and CMEs.** Attached is the information to register on MI-TRAIN. **Registration will close January 20**th. For questions, please contact Lauren Korte (kortel@michigan.gov).

Each day of the conference will focus on a different topic. January 24 will address Pediatric Patient Care. Keynote speakers will be Dr. Alicia Kieninger and Dr. Jason Pasley talking about their experiences during their hospital's response during the Oxford High School shooting. January 25 will spotlight Hospital Planning for Pediatrics. The keynote speaker for Wednesday will be Dr. Regina Yaskey, discussing Disaster Preparedness: Planning for Kids. There will be continuing education credits available for nurses, physicians, social workers and EMS. The agenda and MI-TRAIN registration information will be coming out shortly. For questions, please contact Lauren Korte (kortel@michigan.gov).

Annual EMS for Children Survey – Launches January, 2023

This is a brief, annual, survey of all EMS agencies in the U.S. Each agency in Michigan will receive an invitation to complete this survey from the EMSC Data Center which has an @<u>utah.edu</u> email address (can be easy to miss, but it is real!). This data will help direct EMS for Children funds, programs, initiatives and support both at the State and National level. EMS agencies can access the survey any time after it opens: <u>www.emscsurveys.org</u>. The survey is open through March 2023.

Pediatric Respiratory Illnesses

With sustained pediatric respiratory illnesses, including RSV, and flu the children's hospitals in Michigan, across the region and nation remain at capacity. PICUs are full and ED boarding is occurring for many admitted patients. There have been increased encounters with critical, respiratory pediatric patients and it is expected this will continue as flu is now on the rise in Michigan. Please see several opportunities below for just in time (JIT) training on relevant pediatric topics including RSV and respiratory concerns.

- <u>Caring for kids Tips, Tricks and Triage</u> 40-minute recorded session with Naomi Ishioka, ER nurse with 20 years of pediatric experience, on the triage of and interaction with children, especially those with respiratory concerns. You do need to be logged into MI-TRAIN for the link provided to work.
- <u>RSV Bronchiolitis</u> 30-minute recorded session with Dr. Goyal on the management of children with RSV Bronchiolitis.
- <u>RSV information from AAP</u>
- Pediatric Surge Resources & Data

Expanding Treatment Capacity in Michigan for Children and Youth with Mental Health Crisis

Please check out this article outlining some of the ways the State aims <u>to expand</u> <u>treatment capacity for children with mental health concerns</u>, by offering a form of financial incentive — under a new, more formalized contract process — to dozens of residential treatment facilities that contract with the Michigan Department of Health and Human Services.

- In broad strokes, MDHHS is offering these facilities a more generous and steady form of payment to keep more beds open and staffed for young people in crisis.
- By agreeing to pay centers to maintain a maximum number of beds, these facilities can offer steadier job security to the aides, nurses and others who care for patients.
- Steadying income for the facilities will help them maintain and train staff and provide better care for youth, whatever the bed occupancy.
- The <u>Community Mental Health Association of Michigan</u> supports the state's move, said its executive director, Bob Sheehan.

From the National Pediatric Disaster Coalition

The American College of Surgeons has announced new pediatric verification standards for all trauma centers. The best way to prepare is to identify a team member who can serve in the role of a pediatric emergency care coordinator or PECC or Pediatric Champion. A PECC/Pediatric Champion can be any physician, nurse, or clinical team member; previous pediatric experience is not required. **Pass on the following resources (videos, slides, session recordings) available at:**

https://emscimprovement.center/collaboratives/pwdc/trauma/

The American Association of Critical Care Nurses and Children's Hospital Association

The American Association of Critical Care Nurses and Children's Hospital Association have just launched a free on-line course for nurses who need to cross-train to care for pediatric patients with RSV, influenza and other respiratory-related illnesses. This is a 9-hour self-paced course with CEs at no cost to all learners. The modules are divided into four units that cover: airway management/respiratory support; weight-based medication dosing; pediatric code/death; pediatric parent/caregiver support and interactions. The link to this excellent training is: https://www.aacn.org/clinical-resources/pediatrics-neonatal?sc_camp=CAAFD10 3C80849C98DF5453B3A3C6524&fbclid=IwAR11IQ4JF6oGeMxPqjE2tf84xMWzLLd Df9uuaOJJFtW1zIr5HRyByxNH7n8

SPECIAL PATHOGENS

<u>Webinar: Polio Resurgence: Guidance for Health Care Workers –</u> January 11, 2023

Polio has once again caught the attention of public health and health care officials after a case of vaccine-derived poliovirus was reported in New York this summer—the first case in the United States in 10 years. In this webinar, provided by NETEC, experts share what healthcare providers need to know about polio vaccines and CDC recommendations, patient management and post-polio syndrome, laboratory testing, and specimen handling and shipment. Continuing education credits are available for this webinar.

Register for the webinar

BURN SURGE & MEDICAL SURGE UPDATES

Virtual BSF Training 2023 Training February 14

Virtual BSF Training is scheduled for February 14th and will run from 8:00 A.M. to 2:30 P.M. A second training is scheduled for May 9, 2023. The third and fourth quarter training dates are yet to be determined.

PLEASE COMPLETE THE BELOW FORM AND EMAIL TO SARAH PARVIZ (separviz@med.umich.edu).

Participants will also need complete **ABLS Online Now** before the Burn Surge Facility Training online course. **Send your completion certificate to Sarah Parviz** (separviz@med.umich.edu).

After returning the attached registration form, you will receive the following:

- 1. A ZOOM link for training day presentations
- 2. A link and instructions to access the ABLS Online Now course.

Thank you for your continued dedication to mass casualty burn care. Please feel free to contact Sarah Parviz (separviz@med.umich.edu) with any questions or concerns.

2023 Burn Surge Training Course Registration Form.pdf

ALBS On-line Training

Please make sure the message is passed on to hospital partners that individuals should NOT keep registering if they have problems with the process. We are losing licenses/slots as a result of this. It is very clear in the instructions to contact Lauren Korte (kortel@michigan.gov) if they have problems. Thank you for your assistance.

7.1.2022 ABLS NOW Registration Instructions - revised 7.15.22.pdf

VOLUNTEERS AND MICHIGAN VOLUNTEER REGISTRY UPDATES

2023 MVR Outstanding Volunteer Award

Global Volunteer Month (April) and National Volunteer Week (April 17-23) are almost here! In the past, HCC Region Coordinators have chosen volunteers from their region to receive the Michigan Volunteer Registry (MVR) Outstanding Volunteer Award. Nominated volunteers must be registered and verified in the MVR and should meet at least one of the following criteria:

- Demonstrate exemplary volunteer service to their region
- Contribute to the innovation or development of new preparedness initiatives, programs, or procedures
- Assist in the positive promotion of volunteerism and community service within their region or the state

Nominated volunteers will receive a recognition certification and a gift from the MVR.

If you are interested in participating in the 2023 award program, please email the name of your volunteer and a few gift ideas (past gifts included restaurants, stores, hotels, and Michigan-themed gift baskets). Names of nominees should be emailed no later than February 13. Note-if your volunteer is a member of your MRC, you may want to consider nominating them for a 2023 MRC Program Recognition Award. Details re: this award will be coming in February.

You can email your nominations to the Region 7 Staff:

rc@mir7hcc.com

arc@mir7hcc.com

CYBERSECURITY

Cybersecurity Information and PodCasts

Interested in learning more about cybersecurity? Check out <u>SANS Internet Storm</u> <u>Center</u>. One feature is <u>podcasts</u>, including a 5-minute daily summary of information. They also include tools and data which may be helpful. Please share with partners as appropriate.

Understanding National Operations Security

It's January and that means it's National Operations Security (OPSEC) awareness month. January was designated as National OPSEC awareness month by National Security Officials in recognition of National Security Presidential Memorandum 28, the National Operations Security Program, which updated the previous policy and outlined new requirements for all government departments and agencies. OPSEC is the systematic and proven process by which potential adversaries can be denied information about capabilities and intentions by identifying, controlling, and protecting generally unclassified evidence of the planning and execution of sensitive activities. Identifying key data, identifying the motives and goals of threat actors, and actively seeking out threat information can significantly decrease the collection of sensitive information. OPSEC is regularly practiced in the Healthcare and Public Health (HPH) Sector to protect patient information such as protected health information (PHI) and personally identifiable information (PII). Learn more at <u>dni.gov</u>.

<u>CISA Orders Agencies to Patch Exchange Bug Used by Ransomware</u> <u>Gang</u>

The Cybersecurity and Infrastructure Security Agency (CISA) has added two more security vulnerabilities to its catalog of exploited bugs. The first is a Microsoft

Exchange elevation of privileges bug tracked as CVE-2022-41080 that can be chained with the CVE-2022-41082 ProxyNotShell bug to gain remote code execution. Texas-based cloud computing provider Rackspace confirmed one week ago that the Play ransomware gang exploited it as a zero-day to bypass Microsoft's ProxyNotShell URL rewrite mitigations and escalate permissions on compromised Exchange servers. The exploit used in the attack, dubbed OWASSRE by CrowdStrike security researchers who spotted it, was also shared online with some of Play ransomware's other malicious tools. This will likely make it easier for other cybercriminals to create their own custom exploits or adapt Play ransomware's tool for their own purposes, adding to the urgency of patching this vulnerability as soon as possible. Organizations with on-premises Microsoft Exchange servers are advised to deploy the latest Exchange security updates immediately (with November 2022 being the minimum patch level) or disable Outlook Web Access (OWA) until they can apply CVE-2022-41080 patches. The second vulnerability CISA added to its Known Exploited Vulnerabilities (KEV) catalog is a privilege escalation zero-day (CVE-2023-21674) in the Windows Advanced Local Procedure Call (ALPC), tagged as being exploited in attacks and patched by Microsoft during this month's Patch Tuesday. Learn more on bleepingcomputer.com.

<u>CISA Releases Two Industrial Control Systems Advisiories</u>

CISA released two Industrial Control Systems (ICS) advisories on January 10, 2023. These advisories provide timely information about current security issues, vulnerabilities, and exploits surrounding ICS.

CISA encourages users and administrators to review the newly released ICS advisories for technical details and mitigations:

- ICSA-23-010-01 <u>Black Box KVM</u>
- ICSA-22-298-07 Delta Electronics InfraSuite Device Master (Update A)

Microsoft Releases January 2023 Security Updates

Microsoft has released updates to address multiple vulnerabilities in Microsoft software. An attacker could exploit some of these vulnerabilities to take control of an affected system.

CISA encourages users and administrators to review Microsoft's <u>January 2023</u> <u>Security Update Guide</u> and <u>Deployment Information</u> and apply the necessary updates.

<u>Multiple Vulnerabilities in Google Could Allow for Arbitrary Code</u> <u>Execution</u>

Multiple vulnerabilities have been discovered in Google Chrome, the most severe of which could allow for arbitrary code execution. Google Chrome is a web browser used to access the internet. Successful exploitation of the most severe of these vulnerabilities could allow for arbitrary code execution in the context of the logged on user. Depending on the privileges associated with the user an attacker could then install programs; view, change, or delete data; or create new accounts with full user rights. Users whose accounts are configured to have fewer user rights on the system could be less impacted than those who operate with administrative user rights. Learn more on <u>cisecurity.org</u>.

Adobe Releases Security Updates for Mutilple Products

Adobe has released security updates to address multiple vulnerabilities in Adobe software. An attacker could exploit some of these vulnerabilities to take control of an affected system.

CISA encourages users and administrators to review the following Adobe Security Bulletins and apply the necessary updates. CISA encourages users and administrators to review the following Adobe Security Bulletins and apply the necessary updates.

- Adobe Acrobat and Reader <u>APSB23-01</u>
- Adobe InDesign <u>APSB23-07</u>
- Adobe InCopy <u>APSB23-08</u>
- Adobe Dimension <u>APSB23-10</u>

Juniper Networks Releases Security Updates for Multiple Products

Juniper Networks has released security updates to address vulnerabilities affecting multiple products. An attacker could exploit some of these vulnerabilities to take control of an affected system.

CISA encourages users and administrators to review Juniper Networks' <u>security</u> <u>advisories page</u> and apply the necessary updates.

Introduction to the National Cybersecurity Center of Excellence

As a part of the Department of Commerce's National Institute of Standards and Technology's (NIST) Applied Cybersecurity Division, the National Cybersecurity Center of Excellence (NCCoE) is a collaborative hub where industry, government, and academia work together to address businesses' most pressing cybersecurity challenges for specific industries as well as for broad, cross-sector technology areas.

What makes the NCCoE unique is the hands-on nature of its work and its close association with industry and the cybersecurity technology community. This public-private partnership enables the creation of a modular and adaptable example cybersecurity demonstrations which enable practitioners to apply standards and best practices using commercially available technologies. Join NCCoE on January 25, 2023 at 3:00 p.m.-3:45 p.m. ET to kick off the 2023 NCCoE Learning Series with an overview of the NCCoE. They will take some time to outline who they are, what they do, and why their work matters. Learn about their applied cybersecurity mission, how they deliver value to industry, and ways you can get involved. Learn more at <u>NIST.gov.</u>

National Online Informative References (OLIR) Program: Overview, Benefits, and Use

NIST is seeking public comments on two draft NIST Internal Reports (NIST IR) for the National Online Informative References (OLIR) Program. This Program is a NIST effort to facilitate subject matter experts in defining <u>Online Informative</u> <u>References (OLIRs)</u>, which are standardized expressions of relationships between concepts in information and communication technology (ICT) documents, like the NIST Cybersecurity Framework.

The draft reports are revisions of existing publications that provide 1) an overview of the Program and its benefits and use (NIST IR 8278r1), and 2) submission guidance for OLIR developers (NIST IR 8278Ar1).

The public comment period for both drafts is open through January 20, 2023. Learn more at <u>NIST.gov</u>.

<u>NIST Cybersecurity and Privacy Program: SP 1800-22 Bring Your Own</u> <u>Device (BYOD) Second Draft</u>

The increasingly common practice, known as Bring Your Own Device (BYOD), provides employees with increased flexibility to telework and access organizational information resources. Helping to ensure that an organization's data is protected when it is accessed from personal devices, while also protecting the privacy needs of employees, poses unique challenges and threats.

The goal of this practice guide is to provide an example solution that helps organizations use both a standards-based approach and commercially available

technologies to help meet their security and privacy needs when permitting personally owned mobile devices to access enterprise resources.

A public comment period is open through January 23, 2023. See the <u>publication</u> <u>details</u> for a copy of the draft and instructions for submitting comments.Visit the mobile device security page to submit your comments <u>here</u>. Learn more at <u>NIST.gov</u>

<u>NCCoE Releases Preliminary Draft Practice Guide for Trusted IoT</u> <u>Onboarding and Lifecycle Management</u>

Provisioning network credentials to Internet of Things (IoT) devices in an untrusted manner leaves networks vulnerable to having unauthorized IoT devices connect to them. It also leaves IoT devices vulnerable to being taken over by unauthorized networks. Instead, trusted, scalable, and automatic mechanisms are needed to safely manage IoT devices throughout their lifecycles, beginning with secure ways to provision devices with their network credentials—a process known as trusted network-layer onboarding. Trusted network-layer onboarding, in combination with additional device security capabilities such as device attestation, application-layer onboarding, secure lifecycle management, and device intent enforcement could improve the security of networks and IoT devices.

This draft practice guide aims to demonstrate how organizations can protect both their IoT devices and their networks. NCCoE is collaborating with product and service providers to produce example implementations of trusted network-layer onboarding and capabilities that improve device and network security throughout the IoT-device lifecycle to achieve this.

A public comment period is open through February 3, 2023. See the <u>publication</u> <u>details</u> for a copy of the draft and instructions for submitting comments. Visit the mobile device security page to submit your comments <u>here</u>. Learn more at <u>NIST.gov.</u>

Announcement of Proposal to Update FIPS 197, The Advanced Encryption Standard

As a part of the periodic review of NIST's cryptographic standards and guidelines, NIST's Crypto Publication Review Board (Review Board) announced the review of Federal Information Processing Standards Publication (FIPS) 197, The Advanced Encryption Standard (AES) in May 2021.

NIST proposes to update FIPS 197. An update of a publication is appropriate when it only requires changes to correct errors or clarify its interpretation, and no changes are made to technical content. Proposed changes to FIPS 197 are summarized in the <u>full announcement</u>.

A public comment period for <u>the draft FIPS 197 update</u> is open through February 13, 2023. Public comments on the decision to update the FIPS, or on the draft update itself, may be submitted to cryptopubreviewboard@nist.gov, with "Comments on Draft FIPS 197 Update" in the subject line. Comments received in response to this request will be posted on the <u>Crypto Publication Review Project site</u> after the due date. Submitters' names and affiliations (when provided) will be included, while contact information will be removed. See the project site for additional information about the review process. Learn more on <u>NIST.gov</u>.

HPH Sector Ransomware Resource Library

The HPH Sector Highlights- Cybersecurity Edition features this continually growing HPH Ransomware Resource Library in every weekly bulletin. The library has a variety of resources that you can use to keep your healthcare facility protected from ransomware attacks.

- <u>StopRansomware.gov</u>
- <u>CISA's Stop Ransomware Resource</u>

- <u>CISA Cyber Security Evaluation Tool (CSET): the Ransomware Readiness</u> <u>Assessment (RRA)</u>
- <u>CISA Fact Sheet: Protecting Sensitive and Personal Information from</u> <u>Ransomware-Caused Data Breaches</u>
- FBI IC3 Webpage for Ransomware
- <u>CISA, FBI, and NSA joint Cybersecurity Advisory (CSA) on BlackMatter</u> <u>Ransomware</u>
- <u>Alert AA21-131A: DarkSide Ransomware: Best Practices for Preventing Business</u> <u>Disruption from Ransomware Attacks</u>
- <u>Ransomware Risk Management: A Cybersecurity Framework Profile (NISTIR</u> <u>8374)</u>
 - <u>Getting Started with Cybersecurity Risk Management: Ransomware</u> (companion quick start guide to NISTIR 8374)
- HC3 and 405(d)'s Prepare, React, and Recover from Ransomware guide
- <u>New Zealand Computer Emergency Response Team guide on ransomware</u> protection for businesses
- Ransomware Task Force: Combating Ransomware Report

Joint CSA: 2021 Trends Show Increased Globalized Threat of Ransomware

Latest CISA Vulnerability Summary

The latest <u>CISA Vulnerability Bulletin</u> provides a summary of new vulnerabilities that have been recorded by the NIST National Vulnerability Database (NVD) in the past week. In some cases, the vulnerabilities in the bulletin may not yet have assigned CVSS scores. Please visit NVD for updated vulnerability entries, which include CVSS scores once they are available.

SUPPLY CHAIN

Region 7 Supply Chain Workgroup Meeting- January 23, 2023

The next meeting of the Supply Chain Work group has been rescheduled for Monday January 23, 2023 at 1 pm.

Medical Supply Chain Virtual Series – Starts March 21, 2023

In 2019-2020 the DEPR hosted a speaker series on Supply Chain Management. The idea of these meetings was to provide a baseline knowledge of the supply chain for healthcare entities across the spectrum of care. Since that time a lot of things have changed, with COVID-19, supply chain storages and staffing challenges just to name a few. DEPR would like to revisit the topics discussed back in 2019-2020 and provide a recap, first discussing briefly what was discussed in the original presentation but then moving into lesson learned and where we go from here. The series starts March 21, 2023, and continues the 3rd Tuesday of every month through August. The first two virtual webinars covering general topics for supply chain and then in the series would focus in on particular topics specific to hospitals, long term care and EMS agencies. These would be virtual presentations for healthcare providers throughout Michigan. Please share the below Save the Date with your members and make sure to sign up!

Medical Supply Chain Virtual Series (Gould) 011022 (1).pdf

<u>Partnering with the Healthcare Supply Chain during Disasters</u> (Updated)

The updated <u>Partnering with the Healthcare Supply Chain during Disasters</u> document provides an overview of the emergency planning and response considerations of healthcare supply chain owners, operators, and end users, as well as insights for healthcare coalitions working with healthcare supply chain partners. New vignettes illustrate how supply chain challenges have been managed in recent years. Please in particular check out page 6 which discusses the role of the Healthcare Coalition in Supply Chain Operations.

RESOURCES / RESEARCH / OTHER

Evidence-Based Policies Reduce Flu-Related Illness and Death

Each year flu season in the United States cause millions of cases and thousands of corresponding flu-related hospitalizations and deaths. Most common during the fall and winter months, flu viruses tend to begin circulating in October and can persist until as late as May. However, it isn't possible to predict the exact timing and nature of flu activity. In recent years, the co-circulation of the COVID-19 virus and the introduction of subsequent protective measures such as masking have contributed to <u>dwindling flu case counts</u>.

A recent <u>blog post</u> from the Association of State and Territorial Health Officials (ASTHO) discusses different public health strategies and trending legislative items to reduce flu-related illness and death and posits thoughts for the flu season ahead.

On-Campus Hospital Armed Assailant Planning Considerations

The new <u>On-Campus Hospital Armed Assailant Planning Considerations</u> <u>document</u> can help hospital planners prepare their facilities to mitigate, respond to, and recover from an armed assailant or active shooter situation on campus. Links to related resources that support considerations are also provided.

IMPORTANT DATES



All important dates can be found on the calendar on the Region 7 website. You can add or print these items directly from our calendar.

www.miregion7.com/events

The Region 7 HCC Events Calendar is subject to change. Please keep an eye open for any updates to calendar invites or check back on our website or email us for the current schedule.

UPCOMING EVENTS & TRAINING

Region 2 North Healthcare Coalition 2023 Regional Conference -February 15, 2023

The Region 2 North Education Committee is holding an in-person conference on February 15, 2023. Registration is open and will close February 13th. For questions, please contact Rick Drummer at rdrummer@region2north.com

Register on MI-TRAIN | Course ID: 1107667 https://www.train.org/mi-train/course/1107667/live_event

If you do not have a MI-TRAIN accountt, it is easy to create one at https://mi.train.org/mi-train/user/register.

Michigan State Police Conducting Federal Training Courses in 2023

The Michigan State Police – Emergency Management Homeland Security Division (MSP-EMHSD) is bringing two federal courses to Michigan in 2023.

Registration is required for both trainings - see flyer for registration details.

- MGT 403: Access and Functional Needs Preparedness Planning for Rural Communities February 15, 2023
- AWR 232: Mass Fatalities Planning and Response for Rural Communities April 12, 2023

Preparedness Summitt -- April 24 - 27, 2023



Click <u>here</u> for more information and to sign up for the Preparedness Summitt.

As we recover from the prolonged pandemic response and begin to define the endemic phase of COVID-19, natural disasters, emerging infectious diseases, terrorist threats, climate issues, and maintenance of all-hazards plans can now be reexamined. **The theme for the 2023 Preparedness Summit, Recover. Renew: Reprioritizing All-Hazards Preparedness,** will provide an opportunity to revisit these pressing issues and share resources, shape policies, and build skills to mitigate a variety of threats. By renewing our commitment to all-hazards preparedness, we can equip our communities to meet current and future threats, while building response plans and frameworks that are inclusive, responsive, flexible, and adaptable.

We Want YOU Share Your Expertise at the 2023 Preparedness Summit.pdf

<u>AWR 232: Mass Fatalities Planning and Response for Rural</u> <u>Communities (Course ID in MI-TRAIN: 1106231) -- February 15, 2023</u>

Michigan State Police/EMHSD are sponsoring an 8-hour, DHS/FEMA certified, tuition-free, management levels course. This course helps ensure the safety of individuals with access and functional needs during a crisis event by increasing knowledge among community emergency planners in the area of preparedness. See the PDF below for information and how to register. Registration must be completed by February 1, 2023. Coalitions are highly encouraged to attend this course.

AWR-232 FLY_Mt-Pleasant_MI_02.15.23.pdf

MGT 403: Access and Functional Needs Preparedness Planning for Rural Communities (Course ID in MI-TRAIN: 1106341) -- April 12, 2023

Michigan State Police is sponsoring an 8-hour, DHS/DEMA certified, tuition-free, awareness-level course. The goal of this course is to teach participants the basics of mass fatality response while providing opportunities to exchange rural perceptions and brainstorm solutions to simulated emergencies. Please see the PDF below for more information. Registration must be completed by March 29, 2023. Coalitions are highly encouraged to attend this course.

MGT 403_FLY_DimondaleMI_04.12.23.pdf

NEW 2023 NACCH0360 Call for Abstracts

The abstract submission period for the 2<u>023 NACCHO360 Conference</u> is now open. NACCHO 360 will take place both virtually and in-person, July 10–13, 2023 in Denver at the Sheraton Denver Downtown Hotel. This year's theme, Elevating Public Health Practice for Today and Tomorrow will explore how the local public health workforce and its stakeholders can move forward in the midst of an ongoing crisis while implementing traditional and innovative approaches to restructure a system built to protect the health of communities nationwide. For more information on the conference and the abstracts visit their website <u>here</u>.

Healthcare Emergency Manager Training Educational Opportunity

Through fires, floods, and even a pandemic, Healthcare Emergency Managers are consistently challenged to help their organizations plan, train and respond to incidents. In this series of virtual trainings, the main core subjects all healthcare Emergency Managers use such as Incident Command Structure, Hazard Vulnerability Assessments, Exercises, After Action Reports, Crisis Standards of Care and more will be covered.

Back to the Basics Flyer.pdf

Great Lakes Homeland Security Conference - May 9-11, 2023

The 2023 Great Lakes Homeland Security Conference and Expo will be held May 9 - 11 at the DeVos Place in Grand Rapids, Michigan. It is hosted in partnership by the Michigan State Police, Emergency Management and Homeland Security Division, the Federal Bureau of Investigation (FBI), and the Michigan Department of Health and Human Services. For more information, check out: <u>Great Lakes</u> <u>Homeland Security Training Conference & Expo (michigan.gov)</u>.

<u>Updated Michigan's MEDDRUN, CHEMPACK & SNS Programs MI-TRAIN</u> <u>Training</u>

The Michigan's MEDDRUN, CHEMPACK & SNS Programs MI-TRAIN Training has been updated and is now available. Updates include language clarification, more recent images, and an overall cleaner look. Please share with your HCC partners. The link to the course is below.

Michigan's MEDDRUN, CHEMPACK & SNS Programs - 1031785

MEDDRUN 2023.pdf

Contact Us

on Twitter!

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