

Agenda

UHIP-GC Multiple-Drug Resistant Organism (MDRO) Control and Education

12/14/2023 @ 12:00-1:00

Mission:

Protect the residents of Utah from multiple-drug resistant (MDRO) infections through prompt identification and response to MDRO outbreaks in coordination with education for various healthcare facility settings (LTACH, LTCF, Dialysis, Outpatient, Acute Care Hospitals).

Vision:

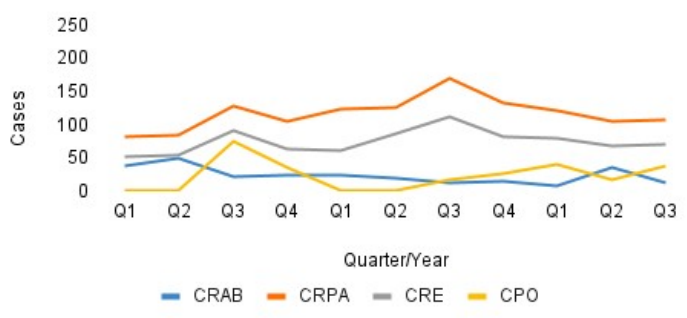
The State of Utah will lead the national efforts to eliminate multidrug-resistant organism infections. Utah strives to reduce the amount of multidrug-resistant organisms in healthcare settings while also improving our detection and response.

Goal:

Improve detection, response, and education of multidrug-resistant organisms (MDRO) through collaboration with healthcare facilities to create additional educational opportunities, enhance awareness, address gaps and implement standardized MDRO focused infection prevention and control practices throughout the state of Utah.

***This meeting will be recorded for note taking purposes. Meeting minutes are publicly available, confidential information will be de-identified and is not to be shared outside this meeting.**

Time	Topic	Lead/Notes
Introductions		
1:00-1:05	Introductions <ul style="list-style-type: none"> ● Subcommittee Chair: Elena Snelten ● Additional representation ● Approve minutes 	Giulia
Action Steps/Plan		
1:05-1:40	<ul style="list-style-type: none"> ● Project Firstline website ● Review action plan and outcomes 	Janelle/Elena

	<ul style="list-style-type: none"> ● Action plan updates <ul style="list-style-type: none"> ○ MDRO survey ● Which routes/pathways to take to disseminate information within this subcommittee ● IPC resource list (IPC program education and guidance) 																																																																									
Situational awareness																																																																										
1:40-1:50	<p>Current State of MDROs</p> <p style="text-align: center;">Carbapenem Resistant Organism Cases in Utah, 2021-2023</p>  <table border="1" style="display: none;"> <caption>Estimated Data for Carbapenem Resistant Organism Cases in Utah (2021-2023)</caption> <thead> <tr> <th>Year</th> <th>Quarter</th> <th>CRAB</th> <th>CRPA</th> <th>CRE</th> <th>CPO</th> </tr> </thead> <tbody> <tr><td>2021</td><td>Q1</td><td>40</td><td>80</td><td>50</td><td>0</td></tr> <tr><td>2021</td><td>Q2</td><td>50</td><td>80</td><td>50</td><td>0</td></tr> <tr><td>2021</td><td>Q3</td><td>20</td><td>130</td><td>90</td><td>70</td></tr> <tr><td>2021</td><td>Q4</td><td>20</td><td>100</td><td>60</td><td>20</td></tr> <tr><td>2022</td><td>Q1</td><td>20</td><td>120</td><td>60</td><td>0</td></tr> <tr><td>2022</td><td>Q2</td><td>20</td><td>120</td><td>120</td><td>0</td></tr> <tr><td>2022</td><td>Q3</td><td>20</td><td>170</td><td>110</td><td>20</td></tr> <tr><td>2022</td><td>Q4</td><td>20</td><td>130</td><td>80</td><td>20</td></tr> <tr><td>2023</td><td>Q1</td><td>20</td><td>120</td><td>70</td><td>40</td></tr> <tr><td>2023</td><td>Q2</td><td>30</td><td>100</td><td>70</td><td>20</td></tr> <tr><td>2023</td><td>Q3</td><td>20</td><td>100</td><td>70</td><td>40</td></tr> </tbody> </table>	Year	Quarter	CRAB	CRPA	CRE	CPO	2021	Q1	40	80	50	0	2021	Q2	50	80	50	0	2021	Q3	20	130	90	70	2021	Q4	20	100	60	20	2022	Q1	20	120	60	0	2022	Q2	20	120	120	0	2022	Q3	20	170	110	20	2022	Q4	20	130	80	20	2023	Q1	20	120	70	40	2023	Q2	30	100	70	20	2023	Q3	20	100	70	40	Giulia
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Additional Questions/Discussion Topics																																																																										
1:50-2:00	<ul style="list-style-type: none"> ● Ways to increase attendance <ul style="list-style-type: none"> ○ Reach out to 1 individual (nurse admins, IPs, clinic managers, wound care specialists, etc.) to attend the next meeting ● IP Spotlight: Discussing challenges/successes in facilities ● IP and LTC representative open discussion 	Elena																																																																								
Convene																																																																										

Next Meeting	Every eight weeks <ul style="list-style-type: none"> • 2/8/2024 Minutes will be posted to the HAI website <ul style="list-style-type: none"> • https://epi.health.utah.gov/uhip-governance-minutes/ 	Giulia De Vettori
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Meeting comments:

Makoto

12:04 PM

sorry. was multitasking

Elena Snelten

12:04 PM

Hello Makoto! Dr. Jones I presume?

Makoto

12:05 PM

Yes.

Elena Snelten

12:05 PM

Welcome welcome! I'll go back to introductions at the end. Thanks for joining!

Tariq Mosleh (DHHS)

12:06 PM

<https://epi.utah.gov/project-firstline/>

Makoto

12:06 PM

Thanks. Unfortunately, I have to leave at the bottom of the hour for a different meeting.

Elena Snelten

12:06 PM

We shouldn't go the whole hour today. :)

Angela Weil (DHHS)

12:08 PM

Thanks Janelle!

Angela Weil (DHHS)

12:11 PM

We'll share once it's complete!

Jeanmarie Mayer

12:14 PM

is there any plan to modify the CRPA definition, to what UPHL wants submitted?

Jeanmarie Mayer

12:17 PM

I recalled in the past it was from EPitrax

Tariq Mosleh (DHHS)

12:19 PM

Do we have data from 2019 and 2020?

Jeanmarie Mayer

12:21 PM

who will this letter be sent to?

Jeanmarie Mayer

12:25 PM

I will be honest, we will likely only identify those transferring in as a direct adm

Jeanmarie Mayer

12:27 PM

no one had the bandwidth then

Linda Rider (DHHS)

12:27 PM

2020 - The Best Year of Our Lives!!!!

Jeanmarie Mayer

12:29 PM

is everyone masking in the clinical areas - as at the nursing station?

Linda Rider (DHHS)

12:29 PM

Congratulations, Elena!!!!

Jeanmarie Mayer

12:30 PM

i am impressed

Action Items:

1. Bring MDRO awareness to all healthcare settings
 - a. CPO, CRO, C auris
2. Updating the interfacility transfer form
 - a. Encourage use of any transfer form through training programs (e.g., nursing schools)
 - b. Promote interfacility communication
3. Build networking and professional relationships between ACHs, LTC, DHHS, medical training programs, and professional organizations

4. Transmission based precautions
 - a. Provide education on TBP for training programs (e.g., nursing schools, CNA programs)
5. Colonization considerations and Enhanced Barrier Precautions in long-term care facilities.
6. Understanding admission practices
 - a. Admission screening
 - b. Surveillance
7. Disseminate [MDRO guide](#) to long term care settings
 - a. EPA disinfectants

Action Plan:

1. Increased compliance with transfer forms
2. Build a survey to assess admission, transfer, and discharge processes
3. Increase participation and engagement in this meeting
 - A. Outpatient groups (dialysis, SDS, dental practices)
 - B. Recruiting from private sector
4. Promote Infection Control Assessment and Response (ICAR) in healthcare settings

Action Plan for Education

1. Create needs assessment from UHIP subcommittee to identify MDRO education priorities

2. Create train-the-trainer in-services
3. MDRO guide
4. Certificates for Quality Assurance and Performance Improvement (QAPI)