



Southcentral Consortium for Overdose Prevention and Education in Oklahoma

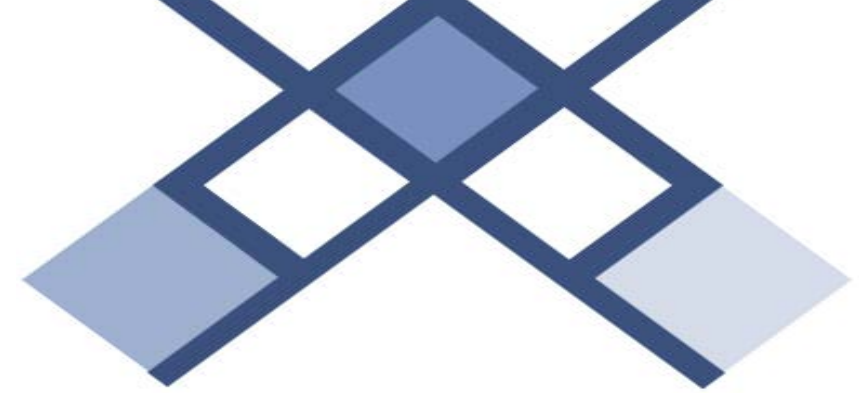
Leading Rural Oklahoma to Improve Lives

.....
Oklahoma Sharps &
Pharmaceutical Disposal
April 19, 2023
.....

What are RCORP and SCOPE-OK?

- The Rural Communities Opioid Response Program (**RCORP**) is a \$298 million, multi-year grant initiative supported by Health Resources and Services Administration (HRSA) to address barriers to access in rural communities related to substance use disorder (SUD), particularly Opioid Use Disorder (OUD)
- The Southcentral Consortium for Overdose Prevention and Education in Oklahoma (**SCOPE-OK**) will work to address barriers to the prevention, treatment, and recovery of opioid and other substance disorders.

SCOPE-OK Consortium



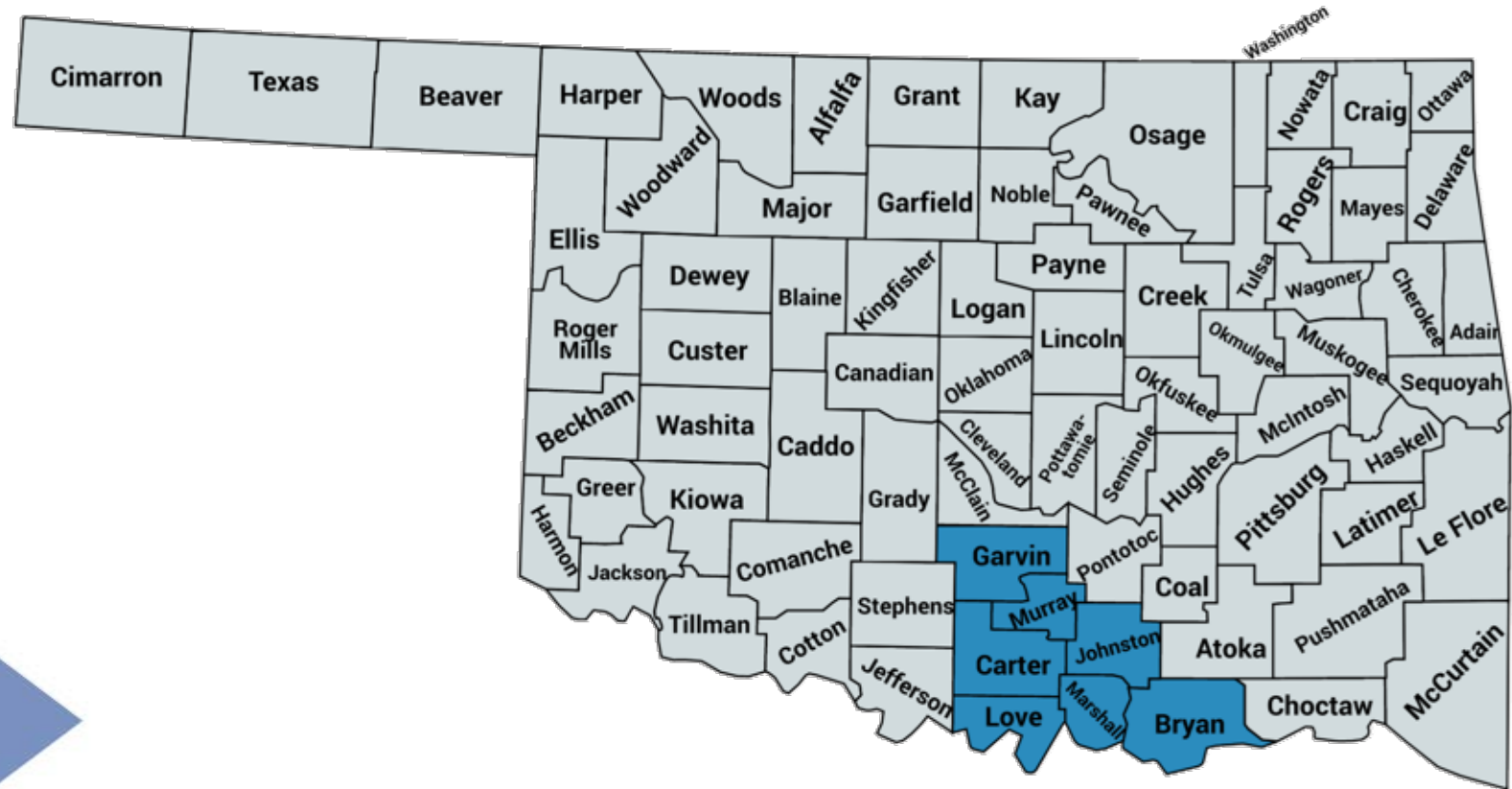
- **SCOPE-OK** meets the 2nd Month each quarter (February, May, August, November)– Ardmore Public Library 10 AM-12 PM
- Members include:
 - Groups focused on rural, preventative, and/or public health
 - Healthcare providers from all settings of care
 - Educators and school system representatives
 - Organizations involved with the prevention, treatment, and recovery of substance use
 - Persons directly impacted by substance use (persons in recovery, impacted family members, persons who use drugs, etc.)



SCOPE-OK Service Area

- Targeting 7 counties in south central/ I-35 corridor region

- Bryan
- Carter
- Garvin
- Johnston
- Love
- Marshall
- Murray



SCOPE-OK Can Help!



Training

Our certified trainers can train anyone on naloxone use or stigma of substance use disorders.



Community Collaboration

We can collaborate with your organization to work on your goals related to prevention, treatment, and recovery.



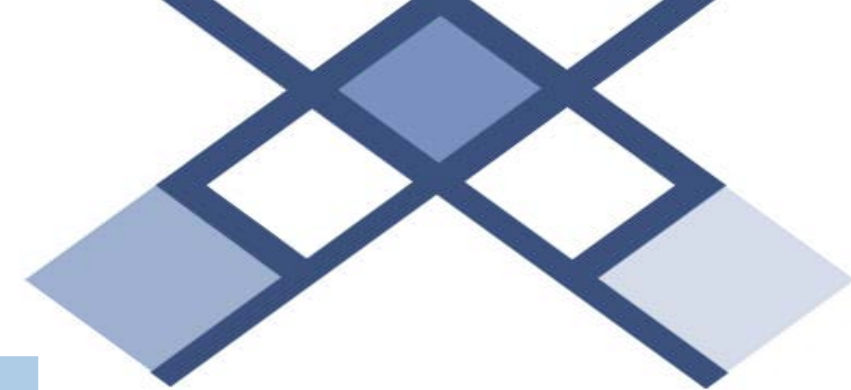
Technical Assistance

Let us assist you in implementing or optimizing your technology to create better care coordination opportunities.



Education Events

We host a variety of events focused on a variety of topics including sensitivity of results, prescribing guidelines, telehealth, value-based care models, and more .



Visit our website!
OFMQ.com/scope-ok

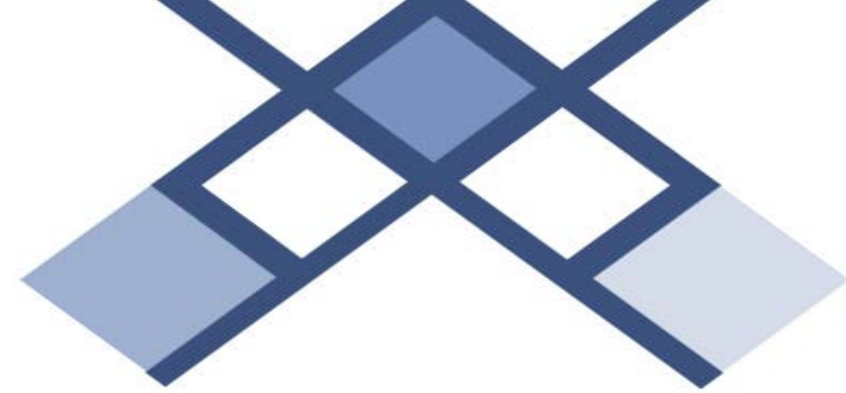


SCOPE-OK Can Help!

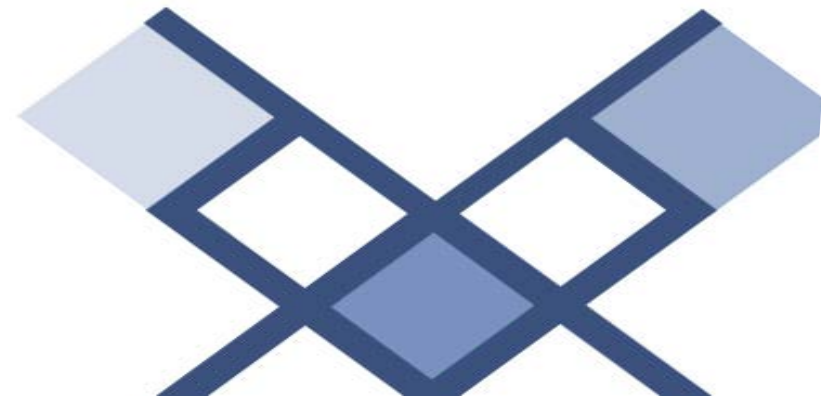


Visit our website!
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We Are Measuring Stigma!

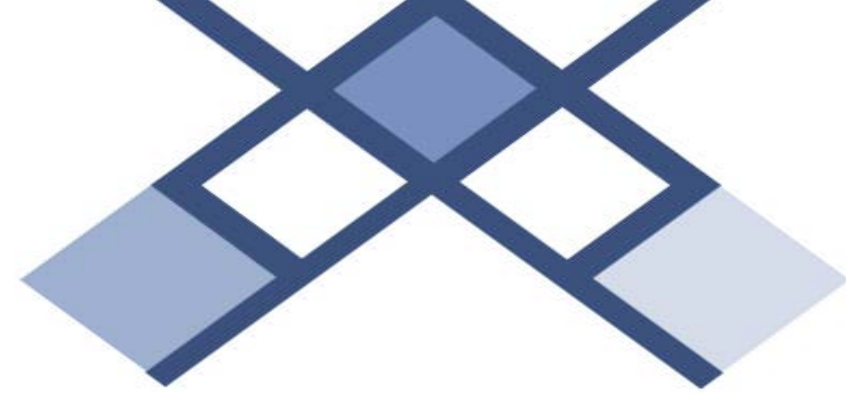


- SCOPE-OK is conducting a survey to measure stigma of substance use disorders in Oklahoma.
- Please fill out the below survey- it takes less than 5 minutes!
- All responses are completely anonymous
- <https://www.surveymonkey.com/r/stigmainOK>



Libby McCaskill

Libby is the Manager of the Sustainable Materials Management Section at the Oklahoma Department of Environmental Quality, she has been with the agency for 12 years. The Sustainable Materials Management Section aims to connect, align, and influence stakeholders to in order to manage materials and waste streams so they do not have to go into a landfill.





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Oklahoma Sharps & Pharmaceutical Disposal

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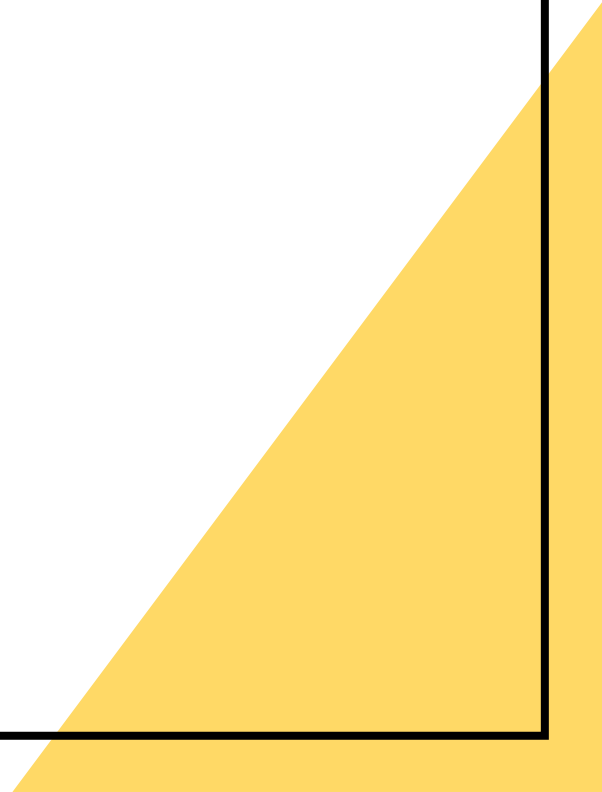


Oklahoma Sharps & Pharmaceutical Disposal



Sharps

Why they are an issue, and how they are currently managed



Residential Medical Sharps

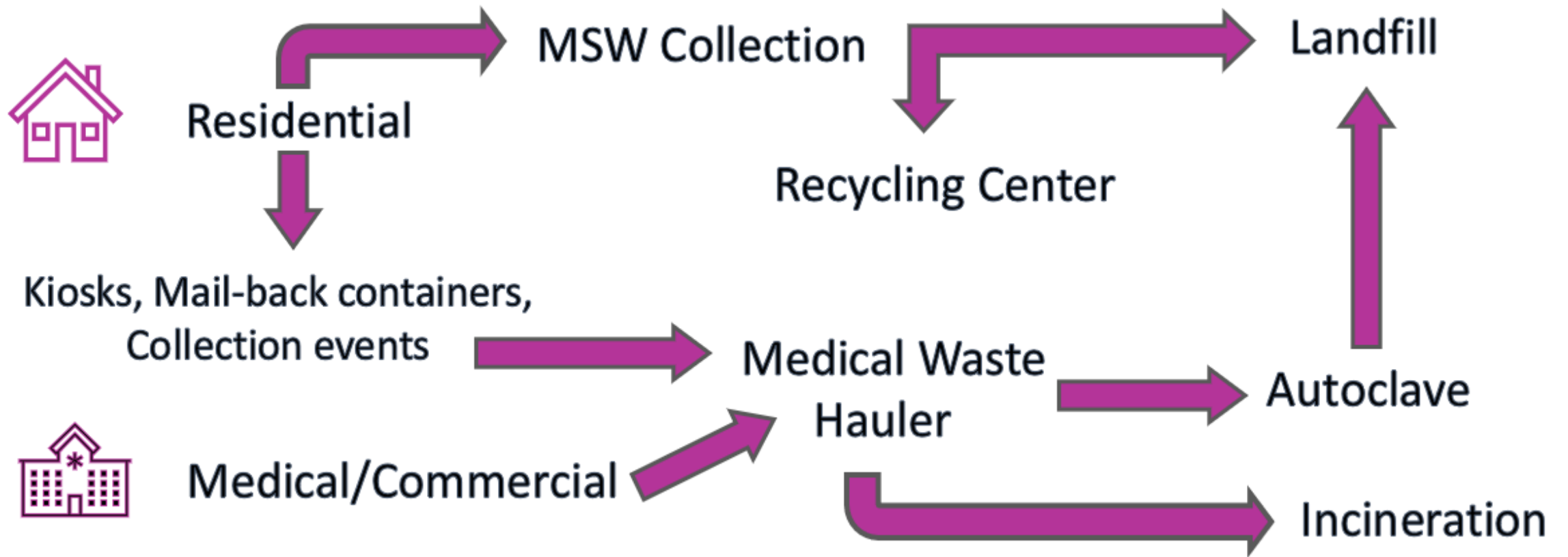
Health and Safety

- According to a report from the Environmental Research and Education Foundation and the Solid Waste Association of North America an estimated 781-1,484 needle-stick related injuries occur annually at solid waste and recycling recovery facilities, that's a rate of 2.7 per 100 sanitation workers.

Environmental

- Sharps can cause health and safety hazards in public spaces and contaminate aquatic environments.

Overview of Existing Infrastructure



Typical Residential Sharps Disposal Instructions

1. Place used sharps in a strong, plastic container, like a laundry detergent or bleach bottle;



2. Seal the container with duct tape and label, "DO NOT RECYCLE;"



3. Place the sealed container in the trash, never the recycling.



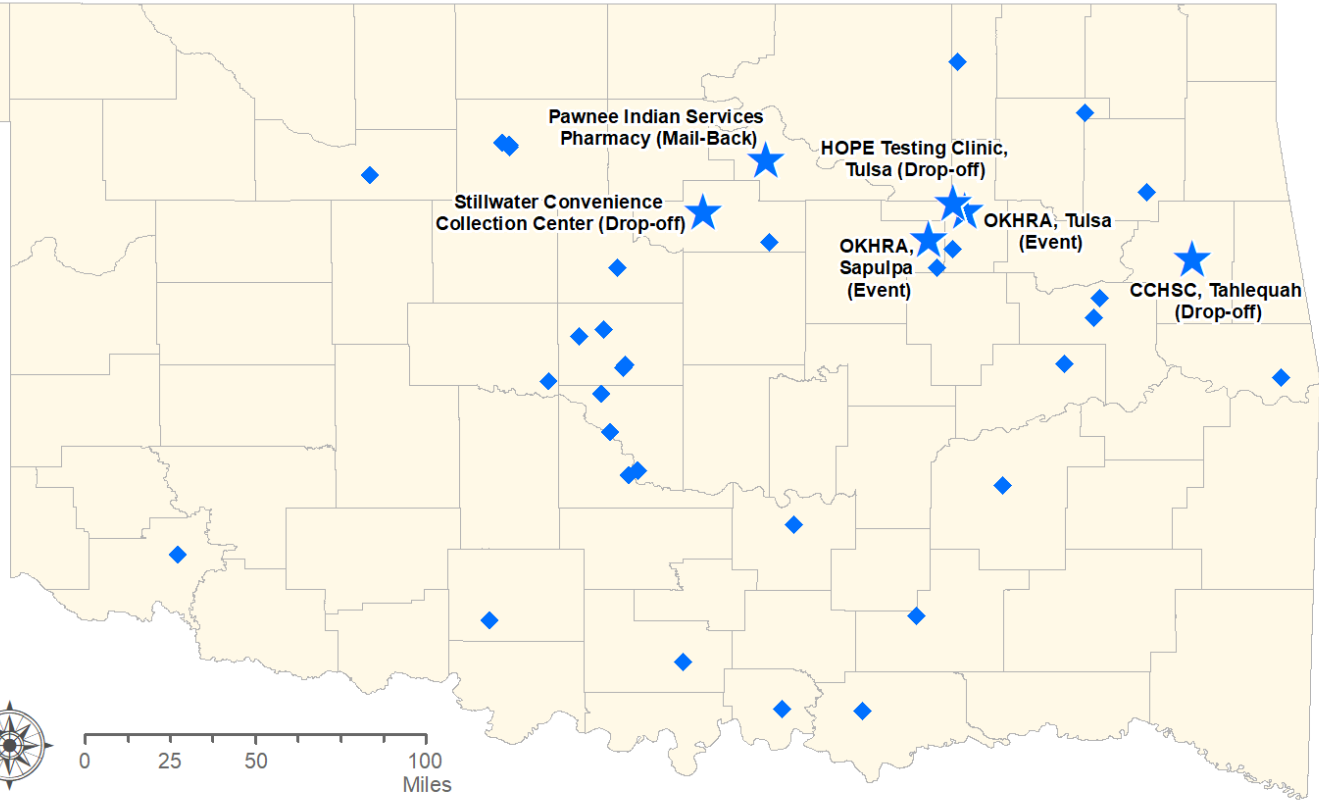
Be sure to check [SafeNeedleDisposal.org](https://www.SafeNeedleDisposal.org) for state and ZIP Code-specific disposal information.

*These instructions can be relatively protective if followed exactly, however the containers can still break open during processing and cause a health and safety issue for sanitation workers.

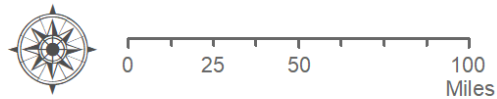
Medical Sharps Take-back Locations Oklahoma, 2022

Medical Sharps Take-back Sites

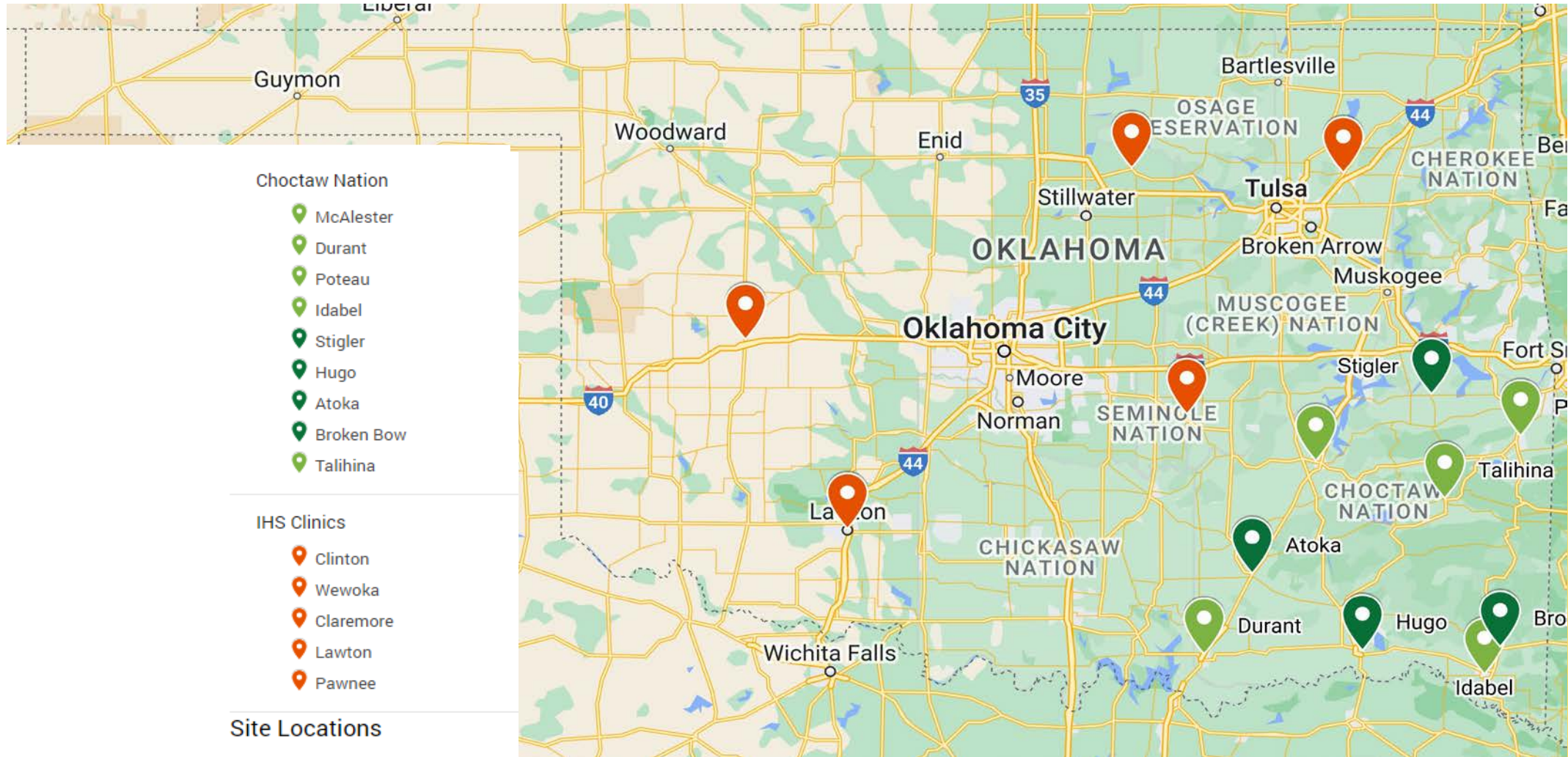
- ★ PSI Pilot Site
- ◆ All Other Sites



Cartographer: Hanz Atia
Date: 5/19/2022
Data Sources: DEQ, PSI, OMSDC, census.gov



2023 Infrastructure expansion program, EPA R6 grant: 8+ sites at health clinics run by Choctaw Nation and Indian Health Services.



OMSDC

What is OMSDC, and how they are working to better manage sharps in Oklahoma

The purpose of the committee is to work on solutions for safe medical sharps and pharmaceutical disposal.

DEQ funds the Product Stewardship Institute (PSI) through the Solid Waste Grants Program.

PSI is a policy advocate and consultant nonprofit that works to manage product design to end of life and to build extended producer responsibility policies, program laws. In Oklahoma they facilitate OMS meetings, provide outreach and education marketing materials, conduct research, and conducted a pilot study program for sharps disposal.

Membership of the committee includes a diverse stakeholder group including businesses, health organizations, state governmental departments, sanitation workers, and tribes.

Establishing a Program

What we learned from PSI's pilot study , and using the guide to help build a sharps take-back program in your community

Community Sharps Take-Back Pilot Program:

- PSI launched a pilot program with five site partners to establish long-term sharps collection infrastructure and utilized the 3 sharps take-back models.
- Sites with the drop-off model utilized a tote or kiosk for participants to drop off sharps for disposal.
- The mail-back model used kits that can be picked up and mailed to a disposal facility by the participant.
- The event model is an event held within the community where participants can drop off used sharps at a specific time and location.



Drop-off (Tote or Kiosk)

- Stillwater Convenience Collection Center
- SHOTS at the H.O.P.E. Testing Clinic
- Cherokee County Health Services Council
with Capital Waste Solutions



Mail-Back

- Pawnee Indian Health Services
Pharmacy
with Stericycle



Events

- OKHRA (Oklahoma Harm Reduction Alliance)
- SHOTS (Stop Harm on Tulsa Streets)
With Capital Waste Solutions

Comparison of three sharps take-back program models

	Mail-Back	Drop-Off/Kiosk	HHW Facility/ Collection Event
Strengths	<ul style="list-style-type: none"> • Convenient, esp. for Lightly Populated Communities • Minimal Labor • Safest • Accessible (e.g., Home-Bound Individuals) 	<ul style="list-style-type: none"> • Highly Cost-Effective • Best for Large Volumes (Large Populations, High Usage Rates) 	<ul style="list-style-type: none"> • Cost-Effective • Uses Existing Infrastructure
Challenges	<ul style="list-style-type: none"> • Less Cost-Efficient 	<ul style="list-style-type: none"> • Less Accessible for Home-Bound Individuals • Less Convenient in Lightly Populated Communities 	<ul style="list-style-type: none"> • Less Accessible for Home-Bound Individuals • One or Few Collection Points • With Collection Events, No On-Demand Access to Take-Back

Community Sharps Take-Back Pilot Program: Lessons Learned

- Minimal labor burden
- Success using physicians for education
- Collection Events can be very effective
- It is important to chose the take-back model based on the specific needs of your community
- Overall, the pilot emphasized that take-back programs are needed in our communities. All site organizers expressed a desire to continue this program beyond the 6-month pilot, they found it to be very beneficial to their communities.



Drop-off (Tote or Kiosk)

- Stillwater Convenience Collection Center
- SHOTS at the H.O.P.E. Testing Clinic
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with Capital Waste Solutions



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<https://productstewardship.us/wp-content/uploads/2023/01/Establishing-Community-Medical-Sharps-Programs.pdf>

If you're interested in establishing a sharps collection program, consider:

Who is your target population?

What program model will work best for your community?

What is your budget?

What are your options for vendors?

What existing partnerships can help you find this information?

Who can help you spread the word about the program, to help you reach those this program intends to help?

Reach out to us if you need help and consider joining OMSDC.

2023 DEQ Project Sites & Outreach

2023 DEQ Stipend Recipients:

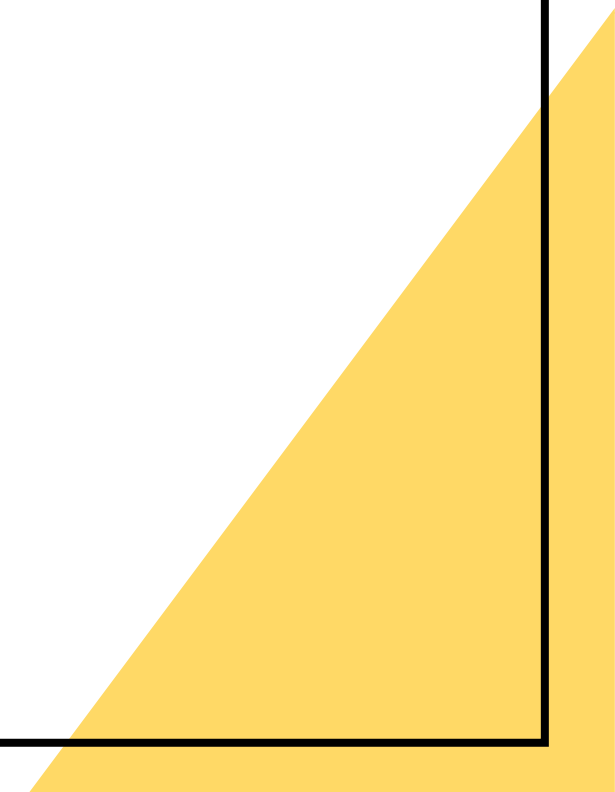
- Oklahoma University
- Oklahoma Harm Reduction Alliance (OKHRA)
- Stop Harm On Tulsa Streets (SHOTS)
- SHRED the Stigma (pending)
- One stipend still available

Speaking Engagements:

- SWANA OK Chapter
- OK-SCOPE
- CARE Coalition
- OPHA

Pharmaceutical Disposal

Options for pharmaceutical disposal in the state



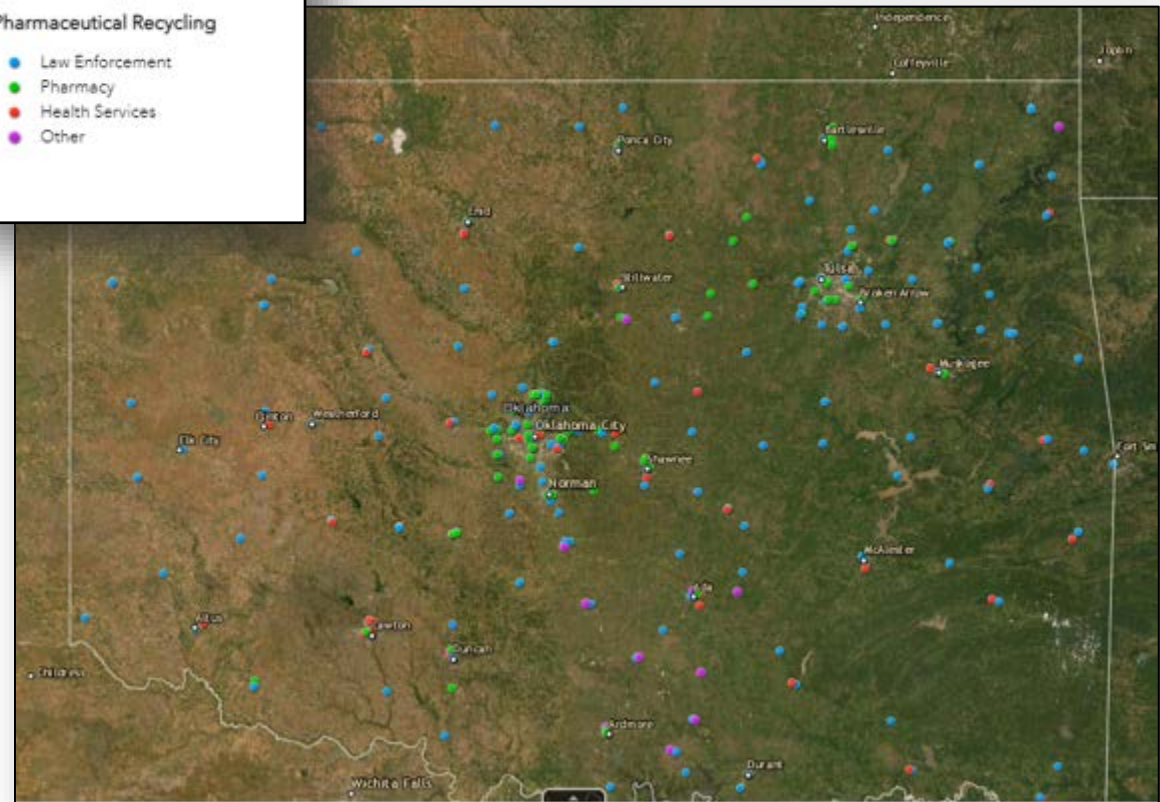
Pharmaceutical Disposal

Voluntary Collection Programs

- Chain Pharmacies – Walgreens, CVS, Walmart, Regional Grocery/Pharmacies
- Federal Programs: DEA Take-back Days
- State/Local Programs: OSBI/Local Law Enforcement

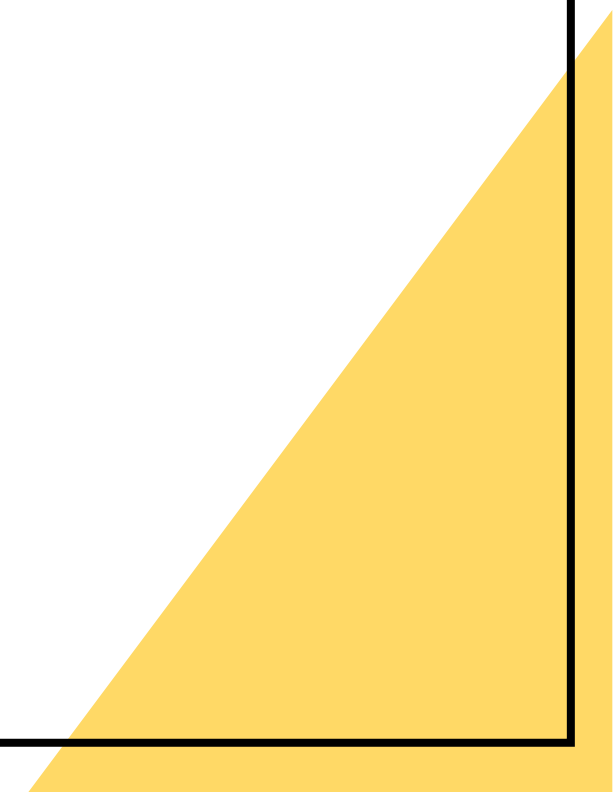


URL: <http://bit.ly/okmeds>



Conclusion

Join us, and contact us if you have questions



Join OMSDC!

The Oklahoma Meds & Sharps Disposal Committee (OMSDC) is a coalition of professionals working on a statewide solution for the safe disposal of medical sharps and leftover pharmaceuticals for Oklahoma residents.

Funded by the Oklahoma Department of Environmental Quality with facilitation and technical support from the Product Stewardship Institute, we meet periodically to share information and to develop solutions.

To join and learn more, check out our website:

<https://oksafemeddisposal.org/>





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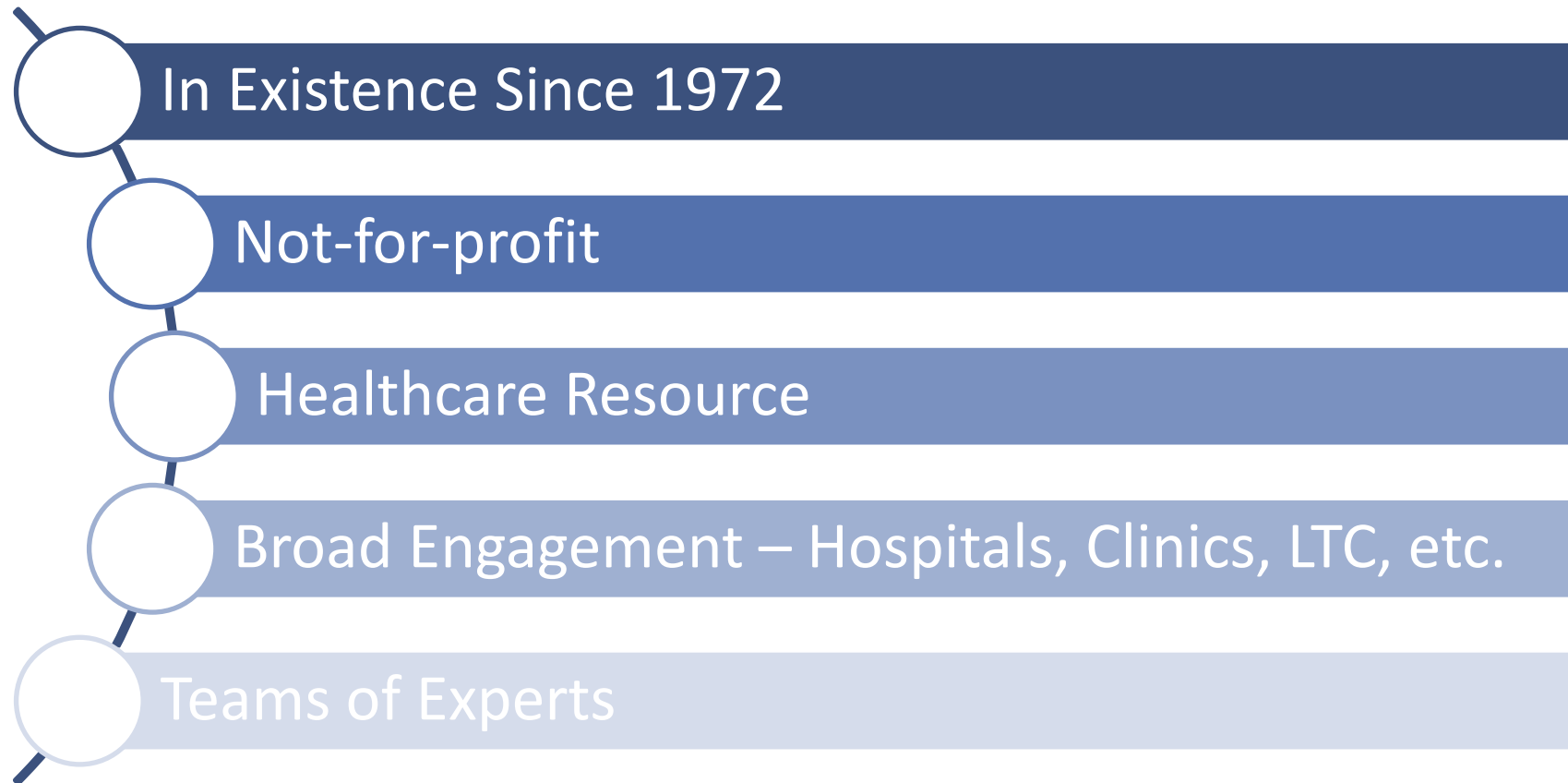
405-702-5119

Mission of OFMQ

OFMQ is a not-for-profit, consulting company dedicated to advancing healthcare quality. Since 1972, we've been a trusted resource through collaborative partnerships and hands-on support to healthcare communities.



Our Organization



Our Experience

QIO- 45 Years



Regional Extension Center- 6 Years



Hospital Quality Measures- 16 Years



Analytics for Quality Programs- 23 Years



Value Based Payment Programs-11 years



Case Review- 47 Years



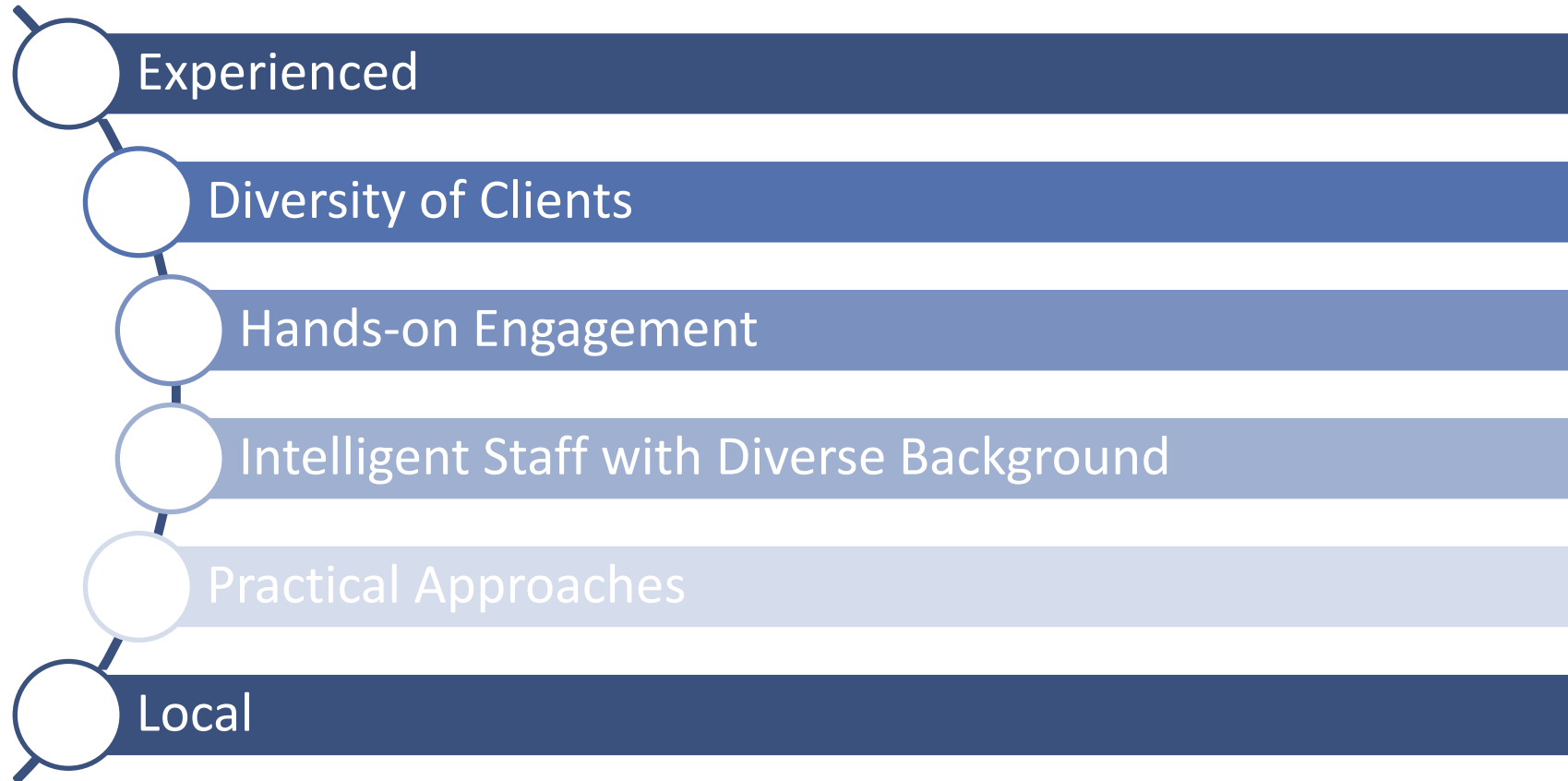
HIPAA Solution- 8 Years



Long-Term Care Quality Improvement- 20 years



Our Difference





HEALTH INFORMATION TECHNOLOGY (HIT)

HIT Quality Improvement

Quality Improvement Expertise

- Care Transitions and Referral Management
- Opioid Misuse and Reduction
- Diabetes Prevention Program
- Public Health Emergencies
 - Registry Connections
 - Reporting Requirements and Guidance
 - COVID 19 Educational Training and Testing Implementation
- Dementia Care
- Chronic Disease Management
- Food Insecurity
- Project ECHO

HIT Quality Improvement

Ambulatory Value-based Care Consulting

- Accountable Care Organizations
- Merit-based Incentive Payment System
- Patient Centered Medical Home

Hospital Reporting

- The Joint Commission
- Inpatient Quality Reporting
- Outpatient Quality Reporting
- Promoting Interoperability

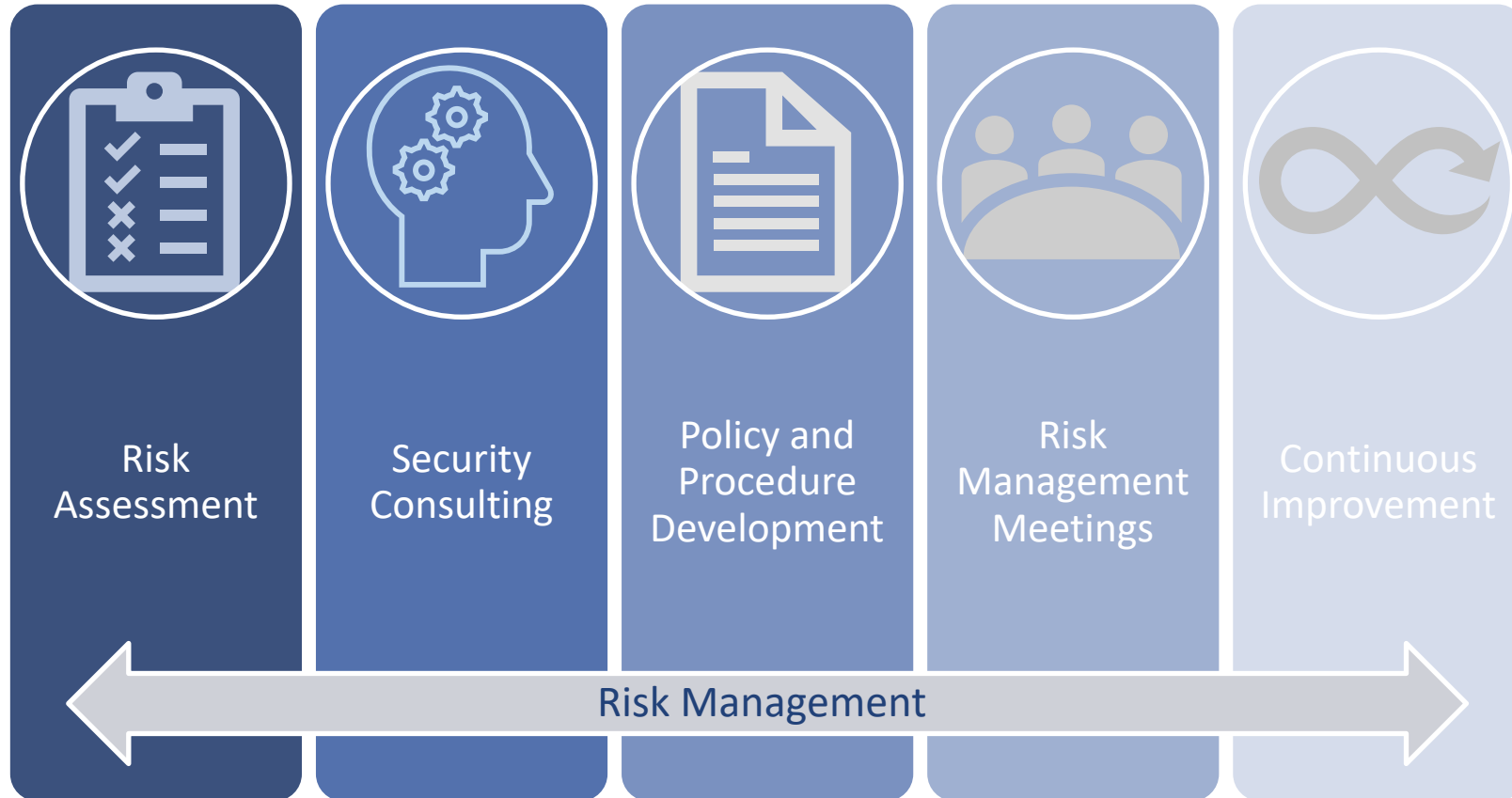
Long-Term Care

- Quality Improvement



RISK MANAGEMENT & SECURITY SERVICES

Risk Management Overview



INFOSEC IQ

Educate & empower employees

Educate and engage your workforce

- Deliver memorable campaigns with industry-leading content & assessments
- 350+ training modules in 34+ languages

Inspire better cybersecurity habits

- Educate year-round and serve in-the-moment training for employees who need it most
- 1000+ phishing simulation templates with multiple attack types

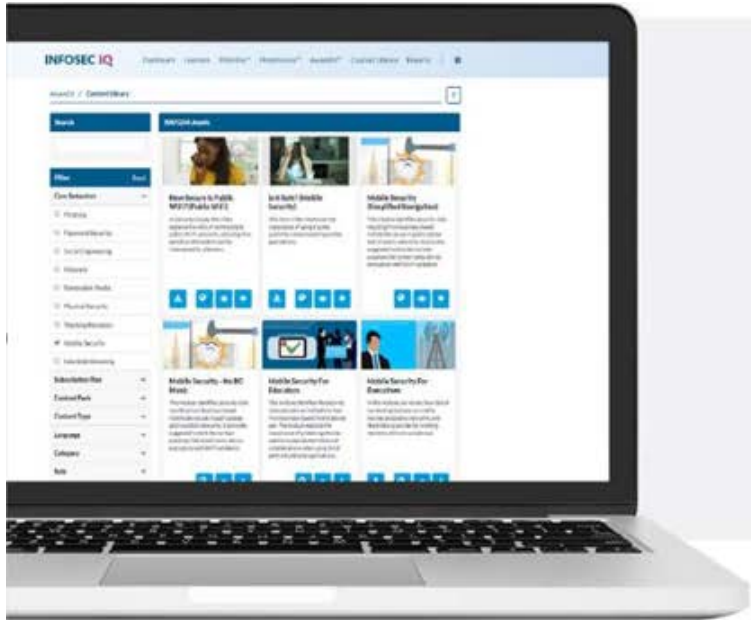
Reduce security incidents

- Avoid attacks and quickly respond to employee-reported events
- Automated reporting button, reports and analytics

Build a culture of security

- Go beyond awareness with a culture built to keep your organization secure
- Program resources — posters, infographics, kits and more





Stay compliant with training aligned with NIST guidelines

Fortify your security awareness curriculum with compliance and industry-based training. Each training module is mapped to one of nine core security behaviors derived from the NIST security awareness and training guidelines to help guide your curriculum.



Phishing



Working remotely



Password security



Social engineering



Safe web browsing



Malware



Physical security



Mobile security



Removable media

RCORP Resources For You

- The RCORP-TA portal is publicly available and has information about programs, grantees, and various trainings and resources available.
- <https://www.rcorp-ta.org/>

The screenshot shows the RCORP-TA Resource Portal website. The header includes the RCORP-TA logo (RURAL COMMUNITIES OPIOID RESPONSE PROGRAM - TECHNICAL ASSISTANCE) and a search bar. Navigation links include Event Calendar, About, Contact Us, Home, Trainings and Resources, Grantees, Cohort Resources, Request TA, Funding, and LMS. The main content area features a 'Welcome to the RCORP-TA Resource Portal!' section with a description of the program and its goals. Below this, there are sections for 'Upcoming Events' (listing 'ED Initiated Buprenorphine for Opioid Use Disorder Webinar' and 'Outcomes Driven MOUD, Part II: Stabilization and Retention') and 'Resources of Interest' (listing 'COVID-19', 'Stigma', and 'Sustainability'). A 'Download the latest RCORP-TA Newsletter' section is also present, featuring a thumbnail of the newsletter cover and a link to 'View past issues'.



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Thank You
for Attending!
.....

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