Providing underserved patients with safe & affordable medications while reducing pharmaceutical waste



Rachel Rockwell PharmD, MPH Managing Director & Pharmacist in Charge

Learning Objectives



- Describe the operations of Minnesota's Medication Repository Program, RoundtableRx.
- **Define** the role of a medication repository as a resource of safe & affordable medications for underserved patients.
- Describe how to access RoundtableRx inventory for patients in a clinic or pharmacy setting.

Conflict of Interest



Rachel Rockwell is a paid employee at RoundtableRx, Minnesota's Medication Repository Program.

History



- Oklahoma creates their state's medication repository program.
- UMN students & lawmakers pass legislation allowing a medication repository program to exist in MN. (The 13th state to do so.)
- The Minnesota Board of Pharmacy designated RoundtableRx to operate the state's first & only medication repository program.
- First RoundtableRx medication delivered to a Minnesota patient.



RoundtableRx, as the Central Repository...



... receives donations of medications & supplies, a pharmacist checks them for safety & quality, then adds them to inventory.

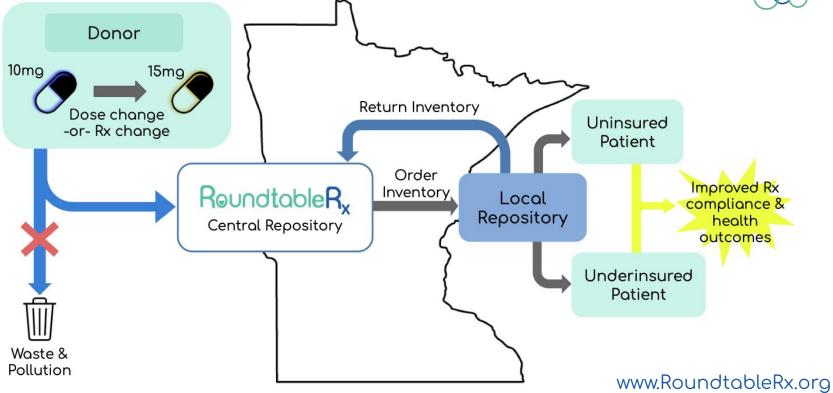


... is a pharmacy wholesaler and **cannot** dispense directly to patients.

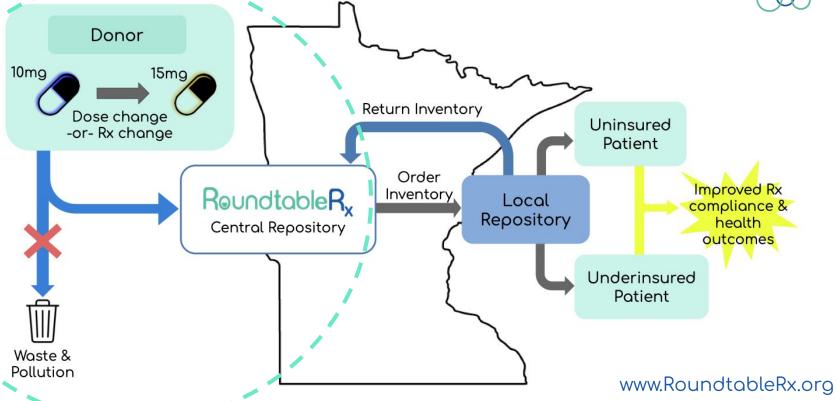


... relies on partnerships with Local Repository clinics & pharmacies to identify patients, order inventory, and dispense to the patient.









Committed to Quality & Safety



- LTCs supply a majority of repository inventory.
- Quality & safety inspections of all donated products are completed by a licensed pharmacist before entering inventory.
- Public donations require an interview with a pharmacist to confirm products was properly sourced & stored before accepting.
- **Environmentally responsible disposal** is provided by RoundtableRx for expired inventory or unacceptable donations.
- **Recalls** are closely monitored & affected products are removed ASAP.

Medications & Supplies



Including...

... prescription and over-the-counter medications & medical supplies.

... new, unopened products in original manufacturer packaging, or bubble packed by a licensed pharmacy.

... unexpired, with a shelf-life of 3 months or greater.





Medications & Supplies



Excluding...

- ... used, compromised or misbranded products.
- ... medications in amber vials.
- ... expired medications.
- ... medications requiring refrigeration.
- ... controlled substances.
- ... REMS medications.



Live Inventory

Last Updated 12/12 11:40AM	Drug Names	Qty
	Abacavir 600mg, Dolutegravir 50mg, Lamivudine 300mg (Triumeq, NIOSH D	30
	Acetaminophen 160mg/5ml Liquid	2,478
	Acetaminophen 325mg (Tylenol)	108
	Acetaminophen 500mg (Tylenol)	496
	Acetaminophen 650mg Er (Tylenol)	69
	Acetaminophen 650mg Suppository (Feverall Adults)	18
	Acetaminophen 80mg Chew Tab (Tylenol)	300
	Acetazolamide 125mg (Diamox)	28
	Acetic Acid 2.5mg/ml Solution	1,000
	Acetylcysteine 200mg/ml Solution	3
	Acyclovir 400mg (Zovirax)	128
	Albuterol 100mcg, Ipratropium 20mcg Spray (Combivent Respimat)	1
	Albuterol 2.5mg/3ml Solution (0.083% - for nebulizer)	206
	Albuterol 2.5mg/3ml, Ipratropium 0.5mg/3ml Solution (DuoNeb, no inhaler - fo	724
	Alendronate 70mg (Fosamax)	67
	Allopurinol 100mg (Zyloprim)	445
	Allopurinol 300mg (Zyloprim)	103
	Aluminum Hydroxide 160mg, Magnesium Carbonate 105mg Chew (Gaviscor	355
	Amantadine 100mg (Symmetrel)	134
	Amiodarone 200mg (Cordarone)	502



High Demand

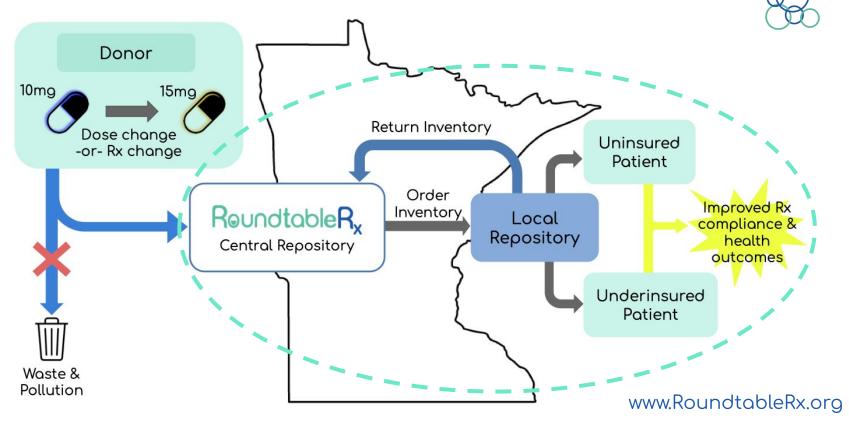
- Brand-only (DOACs)
- Inhalers (control, rescue)
- Generics (metformin, metoprolol, bumetanide, tamsulosin, statins, etc.)



Also

Eeatured

- Chemotherapy (PO)
- Glucose testing
- OTCs
- Specialty (PEP, PrEP, ABX, fertility, gender affirming, injectables, etc.)



Local Repository Partnership



- **RoundtableRx** is a pharmacy wholesaler & cannot dispense.
- Clinics & pharmacies elect to become Local Repository partners and have the following roles:
 - Identify & educate eligible patients
 - Order inventory
 - Dispense & maintain records

Patient Eligibility

- Minnesota residents
- including seasonal workers & non-citizens
- Uninsured
- including coverage lapses
- Underinsured
- Medicare 'donut hole', high deductible, PA pending...
- No income restrictions
- Is the patient skipping their Rx due to cost? They likely qualify.

Patients with active Minnesota medical assistance or MinnesotaCare are ineligible.

Order RoundtableRx Inventory



Exactly what you need when you need it in one of two ways...



Order only what you need for a specific patient i.e. #30 rivaroxaban 20 mg for Robert Rabbit



Order products to have on-hand* i.e. naloxone, epinephrine pens, etc.

^{*} Repository products maintained in inventory at a Local Repository must be stored in a separate location away from other inventory. (i.e. dedicated & labeled shelf/box/cupboard) RoundtableRx provides stickers to help identify repository inventory.

Patient Education

with RoundtableRx Patient Brochures

- Free & available in multiple languages, including English, Spanish, Vietnamese and Mandarin Chinese
- Translations in Arabic, Somali & Hmong coming soon!*

^{*} RoundtableRx is always seeking volunteers with language skills to help translate our Patient Brochure and make our program accessible for all Minnesotans!

Order RoundtableRx Inventory



- Orders will be filled by RoundtableRx within 1-2 business days (M-F).
- Orders are shipped by USPS and arrive in 1-5 business days (M-Sa).
- Average turnaround of 2-5 business days.

Affordability

The cost of RoundtableRx inventory...



^{*} Local Repositories may charge an optional fee if up to 250% of Medicaid dispensing fee (~\$25) per item.

www.RoundtableRx.org

Dispensing

- Valid prescription required
- Cannot bill insurance
- Dispensing fee optional
 - Compensation for labor & resources
 - Local Repository charges patient directly
 - Kept in full by the Local Repository
 - Cannot exceed 250% of Medicaid dispensing fee (~\$25)

Patients with active Minnesota medical assistance or MinnesotaCare are ineligible.

Record Requirements*



- Notice of Participation Form
 - Completed annually by each Local Repository site
 - Required to access RoundtableRx inventory
- Intake & Eligibility Form
 - Completed annually for each patient
- Dispensing Form
 - Completed for each repository medication dispensed
 - Provided partially completed by RoundtableRx with each order

^{*} All forms are available on the <u>Minnesota Board of Pharmacy's website</u>, must be faxed to RoundtableRx, and maintained by the Local Repository for 2 years.

Local Repository Insight



Julia A. Lee, CPhT

Patient Assistance & Revenue Associate Essentia Health Pharmacy Administration Ambulatory Pharmacy Services Medication Access

Local Repository Insight



Joy Xie, PharmD

Pharmacy Resident
Community University Health Care Center (CUHCC)

Access RoundtableRx



... becoming a Local Repository partner

- Clinics & pharmacies eligible for partnership
- Sign & submit Notice of Participation Form
- Policies & Procedures Template available as a resource
- Consult with existing Local Repository partner

Local Repository Partners







COMMUNITY-UNIVERSITY HEALTH CARE CENTER

University of Minnesota

Driven to Discover®









Support RoundtableRx



- Become an LTC or pharmacy donor
- Direct individuals to make medication donations
- Volunteer (on-site & remote opportunities)
- Spread the word!



Questions?

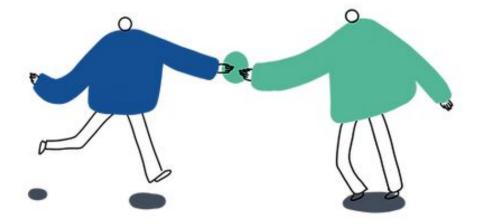
Stay in Touch!

Rachel Rockwell PharmD, MPH Managing Director & Pharmacist in Charge

<u>rachel.rockwell@roundtablerx.org</u> <u>info@roundtablerx.org</u>

O: (612) 584 - 4647 C: (952) 846 - 9527

RoundtableRx 2112 NE Broadway St #130 Minneapolis, MN 55413



Support Our Mission



- Donate
- www.roundtablerx.org/donate
- <u>Volunteer</u>
- **AmazonSmile**







