TB Elimination Program Supplies for Patient Self Collection Specimens

USE ONLY FOR PATIENT SELF COLLECTION SPUTUM SPECIMENS

Standard TB Specimen Collection and Mailer Containers

50mL Sterile Falcon Centrifuge Tube (Primary Container)



Custom-Made Liner Tube (Secondary Container)



Cardboard Outer Mailer with Screw-on Lid



Mailing Label



95 kPa Specimen Transport Bag (Alternative Secondary Container)



Alternative Secondary Container Instructions

When Custom-Made Liner Tubes are in Short Supply submitters may receive an alternate approved secondary container, a 95 kPa Specimen Transport Bag.

- Use a 95kPa transport bag as a secondary container when arranging for a patient self-collection specimen.
 Bags are automatically sent to submitters. There is no need to order them separately.
- **Fold** the 95kPa bag around the Falcon tube (primary container), according to the provided instructions to ensure the bag fits into the outer mailer.
- Mail specimen to DSHS Laboratory, ensuring the Falcon tube and 95 kPa transport bag are properly packaged.
 Use only one Falcon tube per transport bag and mailer.

Questions?

TB Group: (512) 776-7657 or 512-776-2449

DSHS Container Preparation Group: (512) 776-7661 or <u>ContainerPrepGroup@dshs.texas.gov</u>



TB Elimination Program Ordering Patient Self Collection Supplies

G-6F TB Supply Order Form: Laboratory Testing Services Manual - Forms and Laboratory Fee Schedule | Texas DSHS

Order TB Supplies with the G-6F TB Supply Order Form

REVISED ORDER FORM: Identify the type and quantity of items you want.

Items	Quantity
Sterile TB Specimen Collection Tube (Centrifuge tube, 50 mL)	
Secondary Container (Hard-sided plastic liner tube or 95 KPa specimen bag, as available)	
Outer Mailer (cardboard; holds a single specimen collection tube; for USPS use only)	
Prepaid DSHS USPS Mailing Label (for use with USPS outer mailer only)	

Secondary Containers and Outer Mailers

Custom Liner, 95KPa Bag and Outer Mailer (Type of liner provided is based on availability)





AND

Specimen Collection Tubes

50 ml Falcon: For Sputum Collection Only



Prepaid DSHS USPS Mailing Labels



Affix to outer mailer if shipping USPS.

Do not use labels or cardboard outer tube if shipping via FedEx (TB cold box program).

USPS



FedEx



TB Elimination Program TB Cold Box Program Shipping Supplies

PREFERRED METHOD FOR SUBMITTING TB SPECIMENS

Cold Box Program Mailer Shipping Supplies

OR

Secondary Container: Nalgene Container



Secondary Container: Custom Liners (alternates)



Insulated Cooler Box, Gel Ice Packs, and Cardboard Outer Mailer



AND

Register with the DSHS Pharmacy Inventory and Ordering System (PIOS)

- Register with PIOS at https://txhhs-covid.my.site.com/PIOSEnrollment/ to order
 - Insulated Cooler Boxes
 - Gel Ice Packs

NOTE: Providers must complete the required PIOS training prior to registering their location. Only after completing PIOS training are providers eligible to register with the ordering system. More details are available at www.dshs.texas.gov/pharmacy-unit.

- 2. **Order** additional shipping supplies via your FedEx Account.
 - Contact the TB Administrative Team at <u>TBProgram@dshs.texas.gov</u> to set up a new submitter FedEx account. Provide the following:
 - Name of submitter
 - Email address of clinic contact
 - Name of public health region/county/clinic

An account must be in place for each DSHS-contracted LHD clinic site and regional field office. Once established, programs may use this account to **ship all TB specimens to the Lab**.

Questions?

DSHS Pharmacy (to register as a PIOS user): 340B@dshs.texas.gov

TB Lab Team: (512) 776-7657 or 512-776-2449

TB Admin. Team (for TB FedEx account set-up): TBProgram@dshs.texas.gov



TB Elimination Program Packaging and Shipping TB Specimens in Cooler Boxes

ALL SPECIMENS MUST BE TRIPLE PACKED FOR SAFETY!

1. Secure Specimen in Primary Container

Secure specimen in Falcon tubes.

Close lid tightly, ensuring the cap is threaded properly. Seal lid with plastic wrap (such as Parafilm) to prevent leaks.

2. Wrap Specimen Tube in Absorbent Material

Wrap each closed Falcon tube in enough **absorbent material** (such as paper towels or cellulose wadding) to soak up the entire sample should it leak.

3. Place and Secure Specimen in Secondary Container

Place wrapped Falcon tube in the liner tube, Nalgene container, or 95 kPa biohazard bag (secondary container).

Ensure the Falcon tube is secured in the secondary container. **Fill** gaps with absorbent material to **absorb shock** and **prevent leaks**. **Ensure** secondary container is firmly closed.

4. Pack Specimen in Insulated Outer Mailer

Line the bottom and sides of the cooler box with absorbent packing material to cushion the specimen. Add gel ice packs.

Place secondary container(s) in between ice packs.

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Fill remaining gaps in cooler with enough absorbent material to **secure specimens** and **prevent movement in transit**.

Secure cooler lid in place.

Do not ship cardboard outer mailers in cold boxes.

5. Attach Completed Submission Forms Neatly

Place submission form(s) in a **sealable**, **leakproof bag** to protect from any leaks.

Ensure the forms are **neatly packaged**. Crumpled or wrinkled forms **cause delays in processing** specimens.

Place forms inside outer mailer, next to cooler box.



TB Elimination Program: Patient Self-Collect Packaging and Shipping Specimens in Cardboard Mailers

PLEASE FOLLOW INSTRUCTIONS

1. Collect Sputum Specimen

- Collect at least 1 teaspoon (5 mL) of sputum in specimen tube.
- Close the tube's lid tightly. Ensure the lid is threaded properly.
- Seal lid with plastic wrap to prevent leaks (if wrap is provided).

TB Specimen Collection Tube

2. Wrap Specimen Tube in Absorbent Material

- Wrap each closed specimen tube in absorbent material (such as a sheet of tissue or paper towel).
- Use enough material to soak up the entire sample should it leak.

3. Place Specimen Tube in Secondary Container

- Place the wrapped specimen tube into the white, hard-sided, secondary container.
- Ensure the specimen tube is secured in the secondary container by stuffing any gaps with absorbent material to better absorb shock and prevent leaks. Close the lid.





4. Place Secondary Container in Outer Mailer

- Wrap the completed G-MYCO submission form neatly around the secondary container.
- **Place** the secondary container and submission form into the cardboard outer mailer. **Close** the lid securely.

Ensure submission forms are neatly packaged. Crumpled or wrinkled forms cause delays in processing specimens.





5. Prepare Specimen for Shipping to DSHS Lab

- **Stick** prepaid United States Postal Service (USPS) postage label to exterior of outer mailer if shipping by USPS.
- Do not use prepaid labels if shipping by FedEx or another courier.
- **Ship** per instructions of your chosen courier/mailing service.



USPS Shipments



All Others



TB Elimination Program: Submitting TB Specimens Correctly

TB SPECIMENS MUST BE LABELED AND SUBMITTED WITH A G-MYCO SUBMISSION FORM

Label Specimens With Unique Patient Identifiers

Every specimen must have at least two unique patient identifiers on its label.

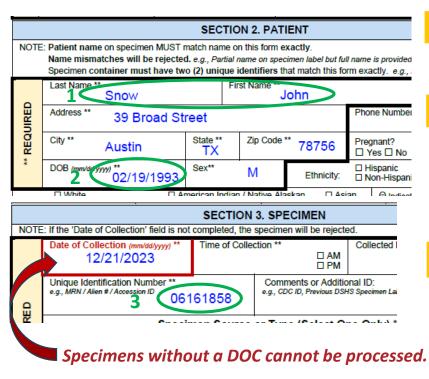


Three patient identifiers provided on this label.

- 1. Name
- 2. Date of Birth
- 3. Medical Record Number

Provide Patient Identifiers in Sections 2 and 3 of G-MYCO Form

Patient identifiers on specimen label and G-MYCO form must match exactly. Date of Collection (DOC) must be provided in Section 3.



Select Specimen Source in Section 3

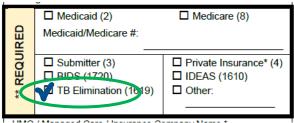
Check one specimen source only!

Select Test Type (Specimen Specific)

Use **Section 4** For Clinical Specimens
Use **Section 5** For Pure Cultures
Use **Section 8** For Susceptibility Testing
Check **one test type** only!

Select "TB Elimination" in Section 7

Check **TB Elimination** as Payor.



Questions About...

TB/Mycobacteriology Specimens: (512) 776-7657 or 512-776-2449

Ordering Patient Self Collect Supplies: (512) 776-7661 or ContainerPrepGroup@dshs.texas.gov

Specimen Shipping: (512) 776-7598 or 1-888-963-7111 ext. 7578 (toll free)

Submitter Accounts, Submission Forms, or Result Reports: (512) 776-7578 or LabInfo@dshs.texas.gov