Specimen Submission Policy
Oregon State Public Health Laboratory

I. PURPOSE:

It is the purpose of this policy to clarify the specimen submission requirements for communicable disease specimens referred to the Oregon State Public Health Laboratory (OSPHL) for testing. This policy will also detail general specimen rejection criteria and the disposition of specimens rejected for testing.

This document is available on the OSPHL website at: http://bit.ly/SpecimenCriteria.

II. DEFINITIONS:

Test Request Form: Form used to provide the OSPHL with a written request from an approved provider to perform specified testing and includes required patient identification and insurance information. A test request may be electronically transmitted if a facility has an interface established with the OSPHL.

III. POLICY:

A. Standard OSPHL Specimen Submission Requirements:

1. Complete the OSPHL test request form that is appropriate for the test you are ordering. Please refer to the OSPHL test menu for instructions to order, store, package, and transport specimens that are specific for the test you intend to order.

   OSPHL Test Menu: www.healthoregon.org/labtests

   Be advised, we cannot test your specimen without a completed test request form or electronic order from your location requesting the test. To order test request forms, please follow the instructions located on the OSPHL website.

   OSPHL Forms and Collection Kits: www.bitly.com/phl-forms

2. Be sure to provide all of the information required on the OSPHL Test Request Form (indicated on the test request form by an *).

3. Failure on the part of the submitting facility to provide required information may lead to delays in testing. In the event that required information is missing:

   a. The OSPHL will attempt to contact submitting facility to collect missing and required information prior to specimens being tested.

   b. If the OSPHL does not receive the missing information, the specimen will be reported as “Test Not Performed”.

   c. If the OSPHL is unable to determine the identity of the submitting facility, no follow up attempts can be made and the specimen will not be tested.
4. Each specimen container must be labeled with at least two unique identifiers that match the patient information provided on the specimen submission form. Acceptable unique identifiers include:
   a. The patient’s full name.
   b. The patient’s medical record number.
   c. The date of birth.
   d. The test request form bar code, when available.

5. Specimen labels with incorrect, incomplete, or inaccurate patient identifiers will not be corrected by the OSPHL and the specimen will be reported as “Unsatisfactory.” It is the responsibility of the submitting facility or laboratory to ensure that this information is correct prior to submitting the specimen for testing.

6. Specimens may also be “Unsatisfactory” for testing if they are too old, have an inadequate volume, or are the incorrect specimen type / collection device for the test ordered.

7. Be sure to follow current approved packaging and shipping protocols located on the OSPHL Test Menu for diagnostic specimens or infectious substances.
   a. Appropriate temperatures for the specimen type must be maintained during transportation.
   b. Leaking, damaged, contaminated or otherwise deteriorated specimens may not be accepted for testing.

   OSPHL Test Menu: [www.healthoregon.org/labtests](http://www.healthoregon.org/labtests)

8. Send a manifest with your specimen shipment so that we can verify that we received the specimens you intended to send to the OSPHL.

B. Submitting Specimens for Testing by the Centers for Disease Control (CDC):

1. The CDC discourages the submission of specimens directly from clinical laboratories and prefers that submitting laboratories coordinate with their public health partners.

2. Prior approval from the Oregon State Acute and Communicable Disease Prevention (ACDP) section and/or your local health department may be required.

3. Follow the instructions provided by the OSPHL and/or the CDC for specimen collection, storage, handling, and transport appropriate for the test being ordered.

4. Complete the OSPHL’s CDC Specimen Submission Form and the appropriate OSPHL Test Request Form.


5. In addition, the Standard OSPHL Specimen Submission Requirements detailed above in section A. should be followed.
C. Specimens Received with a non-OSPHL Test Request Form
   1. Specimens received by OSPHL with a test request form published by another laboratory will not be accepted for testing by the OSPHL.
   2. OSPHL staff will call the submitting facility to clarify their intentions for the testing of the specimen.
      a. If the submitting facility intended for the OSPHL to perform the requested test, a completed OSPHL test request form will need to be faxed to the OSPHL in accordance with the Standard OSPHL Submission Requirements (above).
      b. If the submitting facility did not intend for the specimen to be sent to the OSPHL, the specimen will be logged as “misrouted” and forwarded to the intended laboratory or returned to the submitting facility at their charge, if requested.
      c. If the submitting facility cannot be reached or does not request that the specimen be returned, the specimen will be retained for 1 week and then destroyed.

D. Disposition of Unsatisfactory Specimens:
   1. Specimens that are not acceptable for testing will be retained by the OSPHL for the established retention time for that specimen type and/or the test(s) requested.
   2. After the specimen retention time has been met, the specimen will be destroyed following OSPHL procedures.

E. Specimen Collection Monitoring and Feedback
   1. Result reports for unsatisfactory specimens will include the reason the specimen was not acceptable for testing.
   2. Each OSPHL testing section will track unsatisfactory specimens and report trends to the Quality Management Officer or the Client Services Coordinator.
   3. If recurrent specimen submission issues are noted with a specific submitting facility, the Client Services Coordinator will contact the facility to offer support to reduce the number of submission errors.
   4. For more information, please refer to the OSPHL Test Menu for instructions that are specific for the test you want to order or contact the OSPHL at 503-693-4100.
      OSPHL Test Menu: [www.healthoregon.org/labtests](http://www.healthoregon.org/labtests)

F. Requests to Change Patient Information
   1. Requests from submitters to modify patient identification information when a specimen is available for review will be honored when:
      • The requested change matches the identification information received on the specimen and an updated test request form that matches the specimen is received by the OSPHL.
• There are two unique patient identifiers that match the OSPHL test request form to the specimen, and the requested change does not alter these identifiers.

2. Requests from submitters to modify patient identification information when a specimen is no longer available will be honored only when:
   • The requested change can be attributed to misreading patient information on the submission form due to unclear handwriting.
   • The requested change is 2 characters or less for changes to first or last name.
   • The requested change is the result of a demographic entry error made by the OSPHL.

3. Requests for changes to patient demographic information that call into question the identity of the patient whose specimen was submitted to the OSPHL for testing will not be made and the specimen will be considered “unsatisfactory” for testing. In addition, any results reported from that specimen will be considered “unsatisfactory” and a revised report will be generated.

IV. REFERENCES:
   CAP General Checklist GEN.40125 “Referral Laboratory Specimen Handling”
   CAP General Checklist GEN.40491 “Primary Specimen Container Labeling”
   CAP General Checklist GEN.40492 “Specimen Label Correction”
   CAP General Checklist GEN.40505 “Specimen Collection Feedback”