

## **PATIENT INSTRUCTIONS EXPECTORATED SPUTUM COLLECTION**

Please use the following guidelines when collecting a sputum sample.

1. The best time to collect the specimen is the first thing in the morning. During the night the mucus in your lungs will not be cleared. In the morning when you begin to move around, the mucus also moves and causes you to cough a larger amount out of your lungs.
2. The best specimen is one from DEEP in the lungs. If you have been coughing up mucus with color to it, that's what you should try to collect.
3. Avoid spitting as saliva is not a good specimen.
4. If you have any questions, please call one of the Banner Health Northern Colorado Outpatient facilities listed at the bottom of this page.

Use the specimen cup provided for collection. Collect the specimen as follows:

1. When you are ready to collect the specimen, open the cup and cough the mucus into it.
  - A. It is very important not to open the cup before this time so other germs will not get into the cup.
2. Close the cup as soon as you finish expectorating.
3. If additional specimen is needed, reopen the container when you are ready to produce more sputum.
4. After at least 1 teaspoonful of specimen has been collected:
  - A. Ensure that the lid is on tight.
  - B. Label the container with
    1. The patient's first and last name and date of birth.
    2. Date and time of collection.
  - C. Place the container in the plastic biohazard bag.
  - D. Bring the following to one of the laboratories listed below:
    1. The specimen within 2 hours if specimen is stored at **room temperature** or within 24 hours if specimen is **refrigerated**.
    2. All paperwork for this order and the patient's insurance card.
5. **NOTE:** If you are unable to produce any specimen, please call and inform your physician.

<b>Greeley:</b> Horizon Laboratory at Summit View Med. Commons 2001 70th Avenue Greeley, CO 80634 (970) 810-2542  Mon-Fri: 7:00 am-5 pm Saturday: 7:00 am-Noon	<b>Loveland:</b> Horizon Laboratory at Skyline Center for Health 2555 E. 13th Street, Suite 115 Loveland, CO 80537 (970) 820-6914  Mon-Fri: 7:00 am-5:00 pm Saturday: 7:00 am-Noon	McKee Medical Center Outpatient Laboratory 2000 Boise Ave Loveland, CO, 80538 (970) 820-4133  Mon-Fri 7:00 am -6:00 pm	<b>Windsor:</b> Horizon Laboratory at Banner Health Clinic-Windsor 1300 Main Street Windsor, CO 80550 (970) 810-3120  Mon-Fri 7:30 am-4:30 pm (Closed: 12:30 pm – 1:30 pm)
Horizon Laboratory at NCFM 1600 23rd Avenue Greeley, CO 80634 (970) 810-4162  Mon-Fri*: 7:30 am-4:30 pm (Closed 12:30 pm-1:30 pm) *Tuesday hours-please call to verify	Horizon Laboratory at Banner Health Clinic-Aspen 2923 Ginnala Drive Loveland, CO 80538 (970) 820-4739  Mon-Fri: 7:30 am-4:30 pm (Closed 12:30 pm-1:30 pm)	<b>Fort Collins:</b> Horizon Laboratory at Banner Health Center-Drake 702 W. Drake Road, Bldg A Ft. Collins, CO 80526 (970) 821-4696  Mon-Fri: 7:30 am-4:30 pm (Closed 12:30 pm.-1:30 pm)	<b>Sterling:</b> Horizon Laboratory at Banner Health Clinic-Sterling 102 Hayes Ave Sterling, CO 80751 (970) 526-5393  Mon-Fri 7:00 am-4:00 pm (Closed 12:00 pm – 1:00 pm)
North Colorado Medical Center Outpatient Laboratory 1801 16 <sup>th</sup> St. Greeley, CO 80631 (970) 810-6410  Mon-Fri 7:00 am -6:00 pm	Horizon Laboratory at Banner Health Center-SW 1230 SW 14th Street Loveland, CO 80537 (970) 820-3981  Mon-Fri: 7:30 am-4:30 pm (Closed 12:30 pm-1:30 pm)	Horizon Laboratory at Banner Fort Collins Medical Center 4700 Lady Moon Drive Ft. Collins, CO 80528 (970) 821-4347  Mon-Fri: 7:00 am-5:00 pm Saturday: 7:00 am-Noon	