

Name: \_\_\_\_\_

Appointment Date: \_\_\_\_\_

Check In Time: \_\_\_\_\_

Location: \_\_\_\_\_

**Instructions for Pre Medication with Mucomyst®**

**CT Scan** (Computed Tomography Scanning) uses a thin X-ray beam to produce images of the body that are thin slices. These slices provide high resolution images of both bone and soft tissues. Depending on the type of scan your physician has requested, you may be given a thin barium solution to drink and/or an injection of IV contrast or X-ray dye as part of your exam.

The IV contrast injected for radiologic exams could potentially have harmful effects on your kidneys. Your physician has recommended that you take Mucomyst (Acetylcysteine oral solution) before and after your IV contrast study to protect your kidneys.

**If you have any questions regarding your exam, please feel free to call us at any of the following locations.**

Bellevue 206-341-1030

Lynnwood 425-712-7977 ext 27848

















Seattle 206-223-6901

Issaquah 425-557-8013

Winslow 206-625-7373 ext 67121

Federal Way 253-874-1760

Kirkland 425-814-5114

At least 1 Day prior to your exam	On the day of your exam	After your exam
<p> <b>Complete the blood test</b> (serum creatinine) if ordered by your physician</p> <p> Fill pre-medication prescription for 3 doses 800mg of Mucomyst® (Acetylcysteine oral solution) at the pharmacy of your choice.</p>	<p> Drink at least 1 liter (4 cups) of water during the course of the day.</p> <p></p> <p> Take your first dose of Mucomyst® approximately 1 1/2 hours prior to your exam time.</p> <p><b>IMPORTANT:</b>  Mix Mucomyst® with at least 4oz of Orange Juice, Diet Cola or other strong tasting beverage. Be sure to drink all of the contents within 1 hour of mixing</p>	<p> Drink at least 1 liter (4 cups) of water during the course of the day.</p> <p></p> <p> In the evening after your exam, take your second dose of Mucomyst®, mixing with beverage of choice as before.</p>
1 Day prior to your exam		The day after your exam
<p> Drink at least 1 liter (4 cups) of water during the course of the day.</p> <p></p> <p> <b>LMP must be within 14 days</b> of exam or you may require a Pregnancy Test</p>	<p> You should wear comfortable, loose-fitting clothing for your CT exam. Metal objects can affect the image so avoid clothing with zippers and snaps.</p> <p> You may be asked to remove hairpins, jewelry, eyeglasses, hearing aids, and any removeable dental work depending on the part of the body that is being scanned.</p>	<p> Take your third (last) dose of Mucomyst®, mixing it with the beverage of choice as before.</p> <p> Drink at least 1 liter (4 cups) of water during the course of the day.</p> <p></p>