

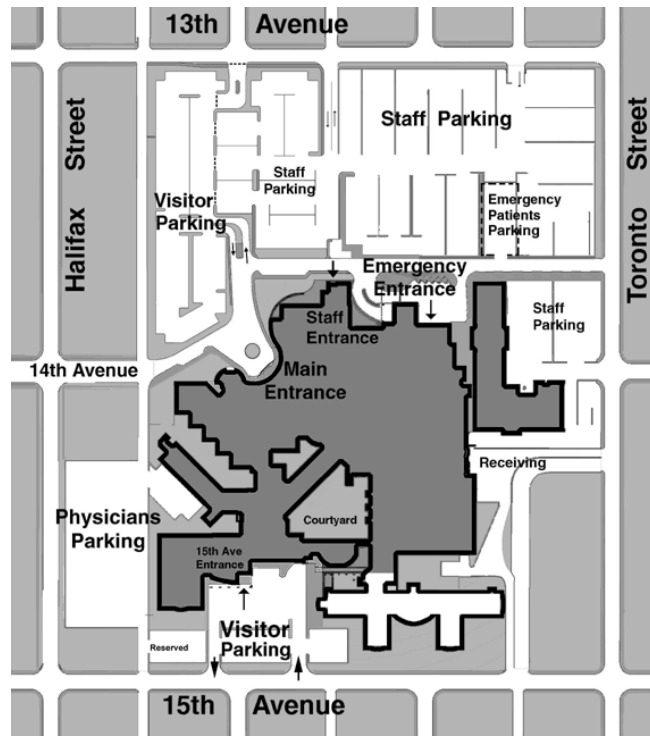
Pediatric CT Scans

Children should not have anything to eat or drink before the examination.

If the child is not able to lie still for the examination, the CT scan may have to be rebooked to be done with general anesthetic.

It is necessary for the parent or guardian to accompany the child to the department.

For abdominal and pelvic CT the child may be given contrast medium to drink.



Hospital Site Map
Regina General Hospital



Regina General Hospital
1440 14th Avenue
Regina, Saskatchewan
S4P 0W5

Computed Tomography (CT Scan)

Medical Imaging Department

Regina General Hospital

Name: _____

Your doctor has booked you for an CT examination. It combines x-ray with computer technology that aids in diagnosing medical problems.

Follow the instructions carefully. By doing so, you are assured of the best possible examination.

Regina General Hospital

Date: _____

(mmm/dd/yyyy)

Appointment Time: _____

Ordered by Dr. _____

If you are unable to keep your appointment or have questions, call CT Scheduling at (306) 766-0517.

Tell us before the examination if you:

- are or suspect you are pregnant
- have a history of allergies or had any adverse reaction to contrast (“dye”) injection (e.g. x-rays of kidneys, spine, gallbladder, or blood vessels - arteries or veins).

General Instructions

Register 30 minutes before your appointment time at the System Wide Admission Discharge Department (SWADD) - **Admitting**.

The examination takes 15 to 30 minutes. However, be prepared to stay for 1 to 2 hours in CT since the scanners may be required for emergencies.

Patients under 18 years of age must be accompanied by a parent or guardian.

During the examination, an intravenous (IV) injection of contrast material (x-ray dye) may be necessary.

If you have not had a blood test to check your kidney function in the past 3 months, contact your health care provider to arrange to have this completed **before** the day of the examination.

Examination Instructions

(Your test is circled)

Head, Neck or Chest CT Scans

- **Do not** eat or drink anything for 1 hour before your appointment time.

Spine or Sinuses CT Scans

- No preparation is needed before examination.

Abdominal and/or Pelvic CT Scans

- **Do not** take laxatives.
- Take nothing by mouth after _____ on the day of the CT scan.
- **Diabetics** may have a light nourishing breakfast.
- **Drink 2 cups (500 mL) of clear fluid (water, tea, juice without pulp, 7-up) in 30 minutes, 2 hours before your scheduled examination time**
Example: If your appointment is booked for 11:30 a.m, start drinking the water at 9:30 a.m. and finish it by 10:00 a.m.
- Another smaller drink may be given to you upon your arrival.
- You may use the washroom as needed.