

REQUEST FOR RADIATION BADGE



SECTION A: Applicant Information				
Applicant's Surname:	First Name:	Middle Name:		
Date of Birth (YYYY/MM/DD):	Sex:	Social Insurance Number:		
	☐ Female ☐ Male			
Country of Birth:	Province of Birth:	Phone or Email:		
	/-			
Employed by:	Facility / Department:	Job Title:		
Facility Location(s) for use of X-ray Device	Facility Location(s) for use of Isotopes	Supervisor overseeing workplace		
racinty Location(s) for use of X-ray Device	Tacility Location(s) for use of isotopes	radiation safety practice:		
Your personal information is being collect	ed under the authority of the Public Hospit	als Act R.S.0 1990, c. P.40. and allows		
	seph's Health Care to monitor their staff fo	•		
	his monitoring system allows each Hospital	, , ,		
·	n exposure reports to Health Canada's Nati	<u> </u>		
SECTION B: Terms and Conditions for X	-ray and/or Isotope Exposure Monitorin	g		
•	adiation safety training module(s) assigne			
	enable me to work around, near, or with that is safe for myself and for others	radiation emitting devices and/or		
nuclear substances in a manner	that is safe for myself and for others			
 I have read the Radiation and X- 	ray Safety Policies and Manuals for my fac	ility and have a basic understanding of		
the Hospital's policies with respo	ect to the safe use of radiation.			
For St. Joseph/a Health Core/SHIC) staff. St. Joseph/a Health Core/a V. vov. Safaty. Dycomore and Divertives				
For St. Joseph's Health Care (SJHC) staff: St. Joseph's Health Care's X-ray Safety Program and Directives and/or Radiation (Isotope) Safety Program and Policies				
For London Health Sciences Centre (LHSC) staff: Nuclear Manual and/or X-ray Policies				
Name of Applicant (please print):				
Applicant Signature:	Date (YY	YY/MM/DD):		
Section A and B of this Request must be returned to the Radiation Safety Officer at your facility.				
If you have any questions about the collection of this information, contact the Radiation Safety Officer at your facility.				

Lindsay Allaer
UH: C3-210 VH: B2-396 ext 32518
or Radiation_Safety@lhsc.on.ca

Christine Dykstra
SJHC: Rm B5-209 ext 64555
or radiation_safety@sjhc.london.on.ca

RESPONSIBILITY OF BADGED RADIATION WORKERS

I understand that in conjunction with my application request and issuance of a personal radiation monitoring badge, I will comply with the following:

- Wear my badge whenever I am working in the vicinity of radiation or with radioactive material
- Return my old badge at the end of the wear period to my Departmental Badge Representative
- Wear my badge according to the appropriate type:
 - Whole body badge: wear at waist level
 If worn with a lead apron, wear this badge underneath the lead apron
 - 2. Collar badge: wear on the collar If worn with a lead apron, wear this badge outside the lead at the collar level
- If I lose my badge, I will notify my Departmental Badge Representative, who will request a replacement
- Failure to return my badge when it is due will result in a late fee charged to my Department
- Examine my personal dosimetry reports to ensure my readings are ALARA (as low as reasonable achievable)
- Individual dose reports may be accessed online, see Radiation safety website for instructions

LETTER OF NOTIFICATION OF X-RAY WORKER STATUS

In accordance with the Occupational Health and Safety Act / Regulation 861: X-ray Safety, you are hereby informed that you are employed as an X-ray Worker. You may receive occupational exposure while working near, or with X-ray devices. The amount of exposure you receive is to be kept as low as reasonable achievable, and shall not be in excess of the following annual limits:

Part of body irradiated	Exposure Conditions and Comments	Dose Equivalent Annual Limit for X-ray workers (mSv)
Whole body or trunk	Uniform irradiation	50
Partial or non-uniform irradiation of body	Limit applies to the effective dose equivalent defined in O.Reg 861-890	50
Lens of eye	Irradiated either alone or with other organs or tissues	150
Skin	Limit applies to mean dose equivalent to the basal cell layer of the epidermis for any area of skin of 1 square centimeter or more	500
Individual organ or tissue other than the lens of the eye or skin	Limit on effective dose equivalent applies, with an overriding limit on the dose equivalent to the individual organ or tissue	500

A pregnant X-ray Worker must inform, <u>in writing</u>, the Radiation Safety Officer as soon as she becomes aware of her condition. This allows her employer to take every precaution reasonable to ensure that the mean equivalent dose received by her abdomen does not exceed 5 mSv during pregnancy.

Sincerely,

Laila Omar Nazir Radiation Safety Officer Laila.OmarNazir@lhsc.on.ca

V 5 W 1 N (5 L)

I understand the risks, my obligations, and the occupational radiation exposure dose limits that are associated with being designated as an X-ray Worker.

X-Ray Worker Name (Print)	Signature	Date	
Site: ☑ check all that apply			
☐ SJHC (any site)	☐ University Hospital	☐ Victoria Hospital	

<u>Leader</u>: Keep this completed form as part of your records Send a copy to Radiation_Safety@lhsc.on.ca for LHSC

OR

Send a copy to Radiation_Safety@sjhc.london.on.ca for SJHC