Field Visit Report

OHS Case ID: 02813QMB545
Field Visit no: 02688QFHSV09
Visit Date: 2021-AUG-11
Field Visit Type:

Workplace Identification:
LONDON HEALTH SCIENCES CENTRE: VICTORIA HOSPITAL
800 COMMISSIONERS ROAD EAST, LONDON, ON, CANADA N6A 5W9

Telephone: (519) 685-8500
JHSC Status: Active
Work Force #: 9000

Persons Contacted:
MARCIA TIRIU MANAGER MEDICAL IMAGING; GLEN KEARNS, INTEGRATED VP OF MEDICAL IMAGING; ROBYN THOMSON, JHSC WORKER CO-CHAIR, ET AL.

Visit Purpose:
MRI SAFETY INCIDENT AND COMPLAINT INVESTIGATION

Visit Location:
B2-124 MEETING ROOM - MRI SUITE

Visit Summary:
INVESTIGATION OF A COMPLAINT/INCIDENT RELATING TO MRI SAFETY, ORDERS ISSUED

Detailed Narrative:

This visit was made to investigate a complaint received by the Ministry’s call center. The complaint alleges that staffing in the MRI department is not adequate to ensure all persons entering Zone 3 are properly screened and do not bring ferromagnetic devices into the MRI Scanning room (Zone 4).

MLTSD inspectors were screened into the hospital, wore appropriate PPE and followed hand hygiene protocols.

Workplace parties present during this visit:
Cathy Stark, OHSS Directo
Amanda Stylt, Safety Analyst, OHSS
Robyn Thomson, JHSC Certified Worker Co-Chair
Calvin Clapdop, Coordinator MR
Marcia Tiriu, Manager of Medical Imaging,
Glen Kearns, Integrated VP of Medical Imaging, Chief Information Officer
Jean Theberge Certified MRI Physicist, MRSO
Greg LeBlanc Senior Safety Consultant.

This Radiation Protection Officer (RPO) met with the workplace parties to discuss the details of the incident and to inspect the workplace MRI safety program. This RPO was accompanied by Teresa Bowen and Liz Glain, JHSP Inspectors, London MLTSD office and Erica Gavin, JHSP Inspector, Hamilton MLTSD office.

The following items were inspected or provided for review during this visit:
1) Five AEMS reports, Event Information (email) related to the incident
2) Three AEMS reports, Event Information (email) related to separate incidents
4) MR safety records binder with the following sections:

<table>
<thead>
<tr>
<th>Recipient</th>
<th>Inspector Data</th>
<th>Worker Representative</th>
</tr>
</thead>
</table>
| Name             | EDWARD Fregenone                                   | Name
| Title            | RADIATION PROTECTION OFFICER                       | Robyn Thomson         |
|                  | PROVINCIAL OFFENCES OFFICER                        | JHSC WORKER CO-CHAIR  |
|                  | 119 King St W, 14th Fl., Hamilton, ON, L8P 4Y7      |                       |
|                  | MOHLHSHAMiltonEast@ontario.ca                      |                       |
|                  | Tel: 416-795-6786                                   |                       |
|                  | Fax: 905-577-1324                                   |                       |

You are required under the Occupational Health and Safety Act to post a copy of this report in a conspicuous place at the workplace and provide a copy to the health and safety representative or the joint health and safety committee if any. Failure to comply with an order, decision or requirement of an inspector is an offence under Sections 66 of the Occupational Health and Safety Act. You have the right to appeal any order or decision within 30 days of notice of the order issued and to request suspension of the order or decision by filing your appeal and request in writing on the appropriate forms with the Ontario Labour Relations Board, 505 University Ave., 2nd Floor, Toronto, Ontario M5G 2P1. You may also contact the Board by phone at (416) 346-7500 or 1-877-339-3335 (toll free), mail or by website at http://www.otlbo.gov.on.ca/english/html.htm for more information.

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Field Visit Report
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Safe At Work

Ontario

Operations Division
Occupational Health and Safety

OHS Case ID: 02813QLMB545
Field Visit No: 026686QPHO059
Visit Date: 2021-AUG-11
Field Visit Type: CONTINUATION
Notice ID:

Workplace Identification: LONDON HEALTH SCIENCES CENTRE: VICTORIA HOSPITAL
800 COMMISSIONERS ROAD EAST, LONDON, ON, CANADA N6A 5W9

1. MR safety training records
2. Training content, delivery and format
3. MR safety manual and written measures and procedures
4. Floor plan drawings for MR safety zones
5. MR screening form for patients
6. Magnet Quench and cryogenic gas venting
7. Fire safety and emergency response
8. List of MR Worker (level 1 & 2)

Findings of the MLTSD’s Radiation Protection Officer (RPO):

On April 15, 2021, an unscreened nurse, reportedly a new visitor to the MRI department, was allowed access into Zone 3 with ferromagnetic equipment (vital signs monitor and metal pole). When the nurse arrived, the MR Technologist was working alone and was monitoring a patient in the MRI scanner as required. The MR Technologist reported that she verbally screened the nurse next to the MR control panel in front of the door leading into MRI scanning room 1 while keeping an eye on the patient. The ferromagnetic equipment was reportedly left around the corner to the right side of the magnet room door. As the MR Technologist led the nurse into the room, she did not notice that the nurse pulled the ferromagnetic equipment in behind her where it was launched as a projectile by the strong magnetic field and became lodged into the MRI scanner bore while the patient remained on the MRI table.

It is routine practice in this hospital to screen patients and individuals in the Zone 3 (restricted area) by the MR Technologist on duty. The screening is the first point of contact and takes place prior to entering the MRI scanning room in an area in front of the MRI scanning room door. Any ferromagnetic objects discovered in the individual’s possession (beeper, cell phone, keys, eyeglasses, hair pins, barrettes, jewelry (including body piercing jewelry), watch, safety pins, paperclips, bolt, money clip, coins, pens, pocket knife etc.) is removed and kept in an area in Zone 3.

In addition to this incident, other recent incidents that have been reported are as follows:
1) May 27, 2021, AEMS report #228007 - PMDU staff holding fire door open to allow individuals access into restricted area (Zone 3) without MRIs knowledge.
2) May 28, 2021, AEMS report #228093 - receptionist allowed third-party individuals access into restricted area (Zone 3) without MRIs knowledge and without being screened
3) June 3, 2021, AEMS report #228386 - housekeeping staff entered Zone 3 without being screened to clean

Recipient

Inspector Data

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Worker Representative

Name ______________________________
Title ______________________________
Signature ____________________________

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the washroom but wandered into the area close to the entrance into that MRI scanner room before being stopped by an MRT.

Since the date of the incident the following has been implemented:

>> New MR hazard signs have been placed on the doors leading into Zone 3 emphasizing the danger that the magnet is always on with precautionary alerts for persons wearing pacemakers, implanted defibrillators, metal implants etc.

>> A new sign has been affixed on the floor directly in front of the controlled doors to Zone 3 that reads “Restricted Area - Authorized Personnel Only”

>> An Entrance Control Officer has been stationed in Zone 2 just before the controlled doors to Zone 3. The Entrance Control Officer reported that they do not perform MR safe pre-screening of individuals. Their duty is to question all persons arriving to the entrance of Zone 3 to ascertain if they have completed the IlLearn Basic MR Safety Awareness training and to register their visit. Reportedly, this is a temporary measure that has been put in place but Leadership could not say how long this measure will remain in place.

>> Reportedly, all MR Level 2 personnel have swipe card access and can enter freely. Prior to the incident over 1000 persons had swipe card access allowing entry into the restricted area (Zone 3). Since the incident the number of individuals authorized with swipe card access has been reduced to 144 staff members comprised of MRTs, Radiologists, Radiology Residents, Leadership, and a Child Life Specialist.

>> Within Zone 3, a red retractable belt barrier has been installed across the end of the entrance hallway as a means to stop persons from proceeding further into the area.

Note: A sign should be affixed or placed in front of the belt barrier to instruct persons on what to do. Precautionary words should be used such as “STOP!” - “Wait” - and/or “Do Not Proceed Until Authorization is Granted”.

>> Since the incident, arrangements were made to ensure all staff have completed the IlLearn Basic MR Safety Awareness Training. As of July 27, 2021, a majority of staff including MR Level 1, Level 2 and non-MR personnel have completed the IlLearn basic training. Between June 28, 2021 and July 20, 2021, MR Level 1 and Level 2 personnel also completed a review of the MRI Quench Policy but have not been provided with additional training appropriate for MR Level 1 and MR Level 2 personnel as specified by MR safety guidelines.

The incident under investigation as well as the other reported incidents demonstrates a lack of written measures and procedures and training to control access to the restricted area (Zone 3) and to prevent ferromagnetic objects, equipment, devices and/or instruments from being exposed to the strong magnetic field in Zone 4.

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The findings of this RPO during this investigation reveals that there are still gaps or deficiencies in the employer’s MR safety program. The MR Safety Officer (MKSO) is aware of the American College of Radiology (ACR) Manual on MR Safety and has provided references to the employer on other MR Safety guidelines as well. The MR safety program at this hospital is not fully implementing or following the applicable MR safety practices recommended by these guidance documents.

These recommended practices for MR safety are universally accepted and used as standards by Ontario hospitals, MRI facilities, MR safety experts and were included in Ontario’s OHTAC Report of The Diagnostic Imaging Safety Committee for Magnetic Resonance Imaging. There is an expectation that all MRI facilities in Ontario will follow the applicable recommendations of these guidance documents to protect the health and safety of workers from the hazards imposed by the MR environment. Failure to take every precaution reasonable as required by the Occupational Health and Safety Act to prevent these incidents from occurring in the future could result in a catastrophic event including damage, loss of service, injury and even death.

It was learned during this visit that the hospital is putting into place plans to reconstruct the MRI department with better controls and use of four safety zones in order to meet industry standards as recommended by the ACR Manual on MR Safety, 2020.

The MRTs reported that due to the actual physical layout of the department they do not see how the current zones are delineated and described Zone 2 and 3 as a hybrid zone. Upon inspection of the department it was observed that Zone 2 is very much a shared space with the CT department and there are multiple entryways into Zone 2. Persons could enter Zone 2, bypassing the MRI reception area without the knowledge of MR staff. It was also observed that space is limited in Zone 2 for activities such as nursing, screening / interviewing, monitoring patients etc.

It was observed during this visit that there is a good deal of traffic into and out of Zone 3 and that there are many offices (clerical and radiologist viewing rooms) within Zone 3. This increase in occupancy may impact the MR Technologist’s (MRT) ability to monitor who is in the facility and the ability to provide adequate supervision.

As evidenced by the April 15th incident, the MRT’s ability to monitor and supervise the area is also impacted by the following:

1) MRT is often left alone to operate the MRI scanner and is focussed on observing the patient and is not be able to monitor and track everyone or everything that is brought into Zone 3.

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2) MRT has blind spots created by corners, hallways, and doors and may not always have clear visual of persons or equipment that may enter the MRI scanning room.

3) Due to the physical layout of Zone 3, MRT does not have a line-of-sight to see who is entering from the controlled entrance doors from Zone 2 or from other doors that lead into Zone 3 from Zone 2.

Based on these limitations, it is evident that the MRT, who at times is left working alone, should not be the sole "gatekeeper" and first point of contact for an individual (patient, staff, or visitor) who may enter the restricted zone with ferromagnetic material. As per the recommendations of the ACR Manual on MR Safety, the MRT should be the "full stop and final check" to confirm the satisfactory completion of MR safety screening for the patient, support equipment, and other individuals immediately prior to crossing from Zone III to Zone IV (magnet room).

Until the MRI department can be reconstructed, interim measures must be put into place to prevent a similar occurrence in addition to ongoing measures and procedures to ensure the health & safety of workers from the hazards posed by the MR environment while in the restricted zone (Zone 3 & 4). Order issued.

During this field visit it was observed that unscreened persons were entering Zone 3 with ferromagnetic objects. One worker was observed leaving Zone 3 with ferromagnetic objects hanging on a lanyard and another worker was observed entering Zone 3 with ferromagnetic objects on their body. This RPO and the party accompanying this RPO were also allowed access into Zone 3 with ferromagnetic objects and without any pre-screening. Order issued.

The MRI department uses a screening form for patients. A similar form should be used for staff and other individuals to document the pre-screening results and the records of the screening forms should be kept in the department and/or recorded electronically. Appropriate patient screening forms are available from the ACR website which can also be used for individuals or separate patient and individual screening forms can be downloaded from mrisafety.com. (Frank G. Shellow, Ph.D.) MR Safety Resources are provided at the end of this report.

The employer shall ensure that the worker who performs pre-screening and allows access into Zone 3 is a worker who has received MR Level 2 training as established by the MRO. Pre-screening of workers and other individuals who require access into Zone 3 can be done in advance or pre-screening can occur at the time a visitor arrives at the MR department in Zone 2.

---

Recipient

Name

Title

Signature

Inspector Data

EDWARD Fregonese

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PROVINCIAL OFFENCES OFFICER

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Tel: 416-795-6786

Fax: 905-577-1324

Worker Representative

Name

Title

Signature

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MR Level 1 and MR Level 2 workers have received the same basic MR safety awareness training as all other non-MR personnel. Specific training and education programs as recommended by MR safety guidelines have not been established and provided to those workers. The training requirements for MR level 1 and MR level 2 personnel should be determined by the MRSO and follow industry standards such as Ontario’s OHTAC Report of the Diagnostic Imaging Safety Committee for Magnetic Resonance Imaging. Order issued.

At the time of this visit, MRTs that were on duty were uncertain if the wide blue band demarcated on the floor in MRI scanner room #1 represented the 5 Gauss line (0.5 mT). There was no floor plan drawing available to the MRTs in the department and the floor plan drawing provided to this RPO did not indicate the perimeter of the 5 Gauss line within the MRI scanner room nor did it indicate if the fringe field intercepted areas behind, above or below the MRI scanners, Order issued.

The MRSO should confirm the actual perimeter of the 5 Gauss line by magnetic field testing and measurement and ensure the line is clearly identified by some reasonable means (labelling the line or indicating it on the drawing).

The employer shall ensure that there is a MR hazard warning sign on any door that leads from Zone 2 into Zone 3. Also, every door that is electronically controlled to prevent access from Zone II to Zone III must have a MR hazard warning sign affixed on the outer surface of the door or in a conspicuous location as per the order issued.

MR hazard warning signs are also required on any door, corridor or stairway that leads to a restricted area behind (within Zone 3), above or below the MRI scanners where the fringe magnetic field may exist. During this field visit it was reported that the 5 Gauss line enters the equipment room behind the MRI scanners and no MR hazard sign was posted to alert individuals of the hazard. Order issued. Time constraints did not allow an inspection by this officer of the areas above or below the MRI scanning rooms.

It was reported to this RPO that the last MR safety audit and quality control inspection conducted by the MRSO occurred approximately 5 years ago. Reportedly, since the incident on April 15, 2021, the MRSO has developed a new auditing tool and quarterly audits are proposed with a more detailed audit performed annually. The MRSO is expected to complete an annual MR Safety audit as soon as practicable.

MR Safety guidance and resources:

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American College of Radiology: ACR Manual on MR Safety, 2020

Canadian Association of Radiologists, CAR Standard for Magnetic Resonance Imaging

OHTAC recommendation: Magnetic Resonance Imaging (MRI) Environment Safety in Ontario
<http://govdocs.ourontario.ca/node/24536>

Ministry of Health's Report on Diagnostic Imaging Safety Committee for Magnetic Resonance Imaging

Resource for MRI Safety, Bioeffects, & Patient Management
<http://msisafety.com/>

Health Canada’s Guidelines on Exposure to Electromagnetic Fields from Magnetic Resonance Clinical Systems
- Safety Code 26
Field Visit Report

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Ministry of Labour,
Training and Skills Development

Safe At Work

Ontario

Operations
Division

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02813QLM8545
02668QPFH059
2021-AUG-11
CONTINUATION

Workplace Identification:
LONDON HEALTH SCIENCES CENTRE; VICTORIA HOSPITAL
800 COMMISSIONERS ROAD EAST, LONDON, ON, CANADA N6A 5W9

Order(s) /Requirement(s) Issued To:
To:
LONDON HEALTH SCIENCES CENTRE
Mailing Address:
800 COMMISSIONERS RD E, SUITE C3-124, LONDON, ON, CA N6A 4G5

Order(s) /Requirement(s) Description:
You are required to comply with the order(s) /requirement(s) by the dates listed below.

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<th>No</th>
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<th>ActReg</th>
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<tbody>
<tr>
<td>1</td>
<td>Time</td>
<td>OHS</td>
<td>1990</td>
<td>67</td>
<td>1993</td>
<td>8</td>
<td>The employer in consultation with the joint health and safety committee and upon consideration of the recommendation thereof, shall develop, establish and put into effect measures and procedures to protect workers from the hazards posed by the MR environment (strong magnetic field, rapidly varying magnetic field gradients, and electromagnetic radiation (i.e. radiofrequency (RF) energy). During this investigation, it was determined that specific measures and procedures were not in place to prevent ferromagnetic materials (e.g. vital signs monitor and pole) from entering the MRI scanner rooms.</td>
<td>2021-SEP-08</td>
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<tr>
<td>2</td>
<td>Time</td>
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<td>67</td>
<td>1993</td>
<td>9 1</td>
<td>The employer shall reduce the measures and procedures for the health and safety of workers established under section 8 to writing. These measures and procedures shall include a safe workplace practice to pre-screen all individuals for ferromagnetic materials by a qualified worker before allowing access into Zone 3. At the time of the field visit, the allocated entrance control officer</td>
<td>2021-SEP-08</td>
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</table>

Recipient

EDWARD Fregonese
RADIATION PROTECTION OFFICER
PROVINCIAL OFFENCES OFFICER
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Inspector Data

Worker Representative

Name

Title

Signature

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Workplace Identification: LONDON HEALTH SCIENCES CENTRE: VICTORIA HOSPITAL  
800 COMMISSIONERS ROAD EAST, LONDON, ON, CANADA N6A 5W9

Order[s] /Requirement[s] Issued To:  
To: LONDON HEALTH SCIENCES CENTRE  
Org/Ind Role: Primary Employer

Mailing Address:  
800 COMMISSIONERS RD E, SUITE C3-124, LONDON, ON, CA N6A 4G5

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<td>3</td>
<td>Time</td>
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<td>located in Zone 2 indicated they were not qualified to screen individuals for ferromagnetic materials before allowing access into Zone 3.</td>
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<td>The employer in consultation with and in consideration of the recommendations of the JHSC shall develop, establish and provide training and educational programs in health and safety measures and procedures for workers that are relevant to the workers’ work. At the time of the field visit, there was no qualified worker trained to the appropriate level in MR safety to prescreen individuals in Zone 2.</td>
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<td>4</td>
<td>Time</td>
<td>OHSA</td>
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<td>The employer shall reduce the measures and procedures for the health and safety of workers established under section 8 to writing. These measures and procedures shall include a safe workplace practice to test, identify and label potential ferromagnetic materials prior to those materials entering Zone 3. At the time of the field visit, there was an unmarked chair located in Zone 3 (area C1-647), that appeared to be metallic.</td>
<td>2021-SEP-08</td>
</tr>
</tbody>
</table>

Recipient

Inspector Data

Worker Representative

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Title: RADIATION PROTECTION OFFICER  
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MOHSHAMILTON@ontario.ca  
Tel: 416-795-6786  
Fax: 905-577-1324

Signature: m1  
Signature:  
Date:  
Date:  

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<td>OHS</td>
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<td>9</td>
<td>4</td>
<td>The employer in consultation with and in consideration of the recommendations of the JHSC shall develop, establish and provide training and educational programs in health and safety measures and procedures for workers that are relevant to the workers' work. At the time of the field visit the employer had not identified training requirements for MR level 1 personnel and MR level 2 personnel.</td>
<td>2021-SEP-08</td>
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<tr>
<td>6</td>
<td>02668QPFJ065</td>
<td>02668QPFJ065</td>
<td>OHS</td>
<td>1990</td>
<td>9</td>
<td>1</td>
<td>The employer shall reduce the measures and procedures for the health and safety of workers established under section 8 to writing. These measures and procedures shall include a safe workplace practice for hospital-based emergency response personnel and other outside agencies to be trained on the hazards associated within the MR department. At the time of the field visit leadership indicated verbally that procedures existed but did not provide the written measures and procedures to the MLTSD Radiation Protection Officer.</td>
<td>2021-SEP-08</td>
</tr>
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Recipient
Inspector Data
EDWARD Fregonese
RADIATION PROTECTION OFFICER
PROVINCIAL OFFENCES OFFICER
119 King St W, 14th Flr., Hamilton, ON, L8P 4Y7
MOULSHAMILTONHEAST@ontario.ca
Tel: 416-795-6786
Fax: 905-577-1324

Worker Representative

Name ________________________
Title ________________________
Signature ____________________

You are required under the Occupational Health and Safety Act to post a copy of this report in a conspicuous area of the workplace and provide a copy to the health and safety representative or the joint health and safety committee if any. Failure to comply with any order, decision or requirement of an inspector is an offence under Section 66 of the Occupational Health and Safety Act. You have the right to appeal any order or decision within 30 days of the date of the order issued and to request inspection of the order or decision by filing your appeal and request in writing on the appropriate forms with the Ontario Labour Relations Board, 558 University Ave., 2nd Floor, Toronto, Ontario M5G 2F1. You may also contact the Board by phone at (416) 326-7600 or 1-877-339-3255 (toll free), mail or by website at http://www.olsb.gov.on.ca/english/homepage.htm for more information.

The Government of Ontario wants to hear from you. You can provide feedback on this visit at 1-888-745-8888
**Order(s) /Requirement(s) Issued To:**

LONDON HEALTH SCIENCES CENTRE  
Primary Employer

**Mailing Address:**  
800 COMMISSIONERS RD E, SUITE C3-124, LONDON, ON, CA N6A 4G5

**Order(s) /Requirement(s) Description:**

You are required to comply with the order(s) /requirement(s) by the dates listed below.

<table>
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<tr>
<th>No</th>
<th>Type</th>
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<th>Year</th>
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<th>Sub Sec.</th>
<th>Text of Order/Requirement</th>
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<tr>
<td>7</td>
<td>Time</td>
<td>OHLA</td>
<td>1990</td>
<td>67</td>
<td>1993</td>
<td>9</td>
<td>The employer shall reduce the measures and procedures for the health and safety of workers established under section 8 to writing. These measures and procedures shall include a safe workplace practice for identifying the safety zones and hazard zones within the MR department including: areas behind, above and below the MRI scanners and the 0.5 milli-Tesla (5 Gauss) line within the MRI scanner rooms. At the time of the field visit the MRT present advised the MLTSD Radiation Protection Officer that they could not identify the 5 Gauss line and they were not aware of any documents/drawings that specifies that information in the MR department. It was also reported by the MRSO that the 5 Gauss line enters the equipment room behind the MRI scanners.</td>
<td>2021-SEP-08</td>
</tr>
<tr>
<td>8</td>
<td>Time</td>
<td>OHLA</td>
<td>1990</td>
<td>67</td>
<td>1993</td>
<td>16</td>
<td>The employer shall ensure an appropriate MR hazard warning sign is posted in a conspicuous location on or near the door leading into the restricted zone from room C1-634 (radiologist viewing room) and in any other areas that may lead into the restricted Zone 3 (i.e. fire door). At the</td>
<td>2021-AUG-20</td>
</tr>
</tbody>
</table>

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**Inspector Data**

EDWARD Fregonesi  
RADIATION PROTECTION OFFICER  
PROVINCIAL OFFENCES OFFICER  
119 King St W, 14th Fl., Hamilton, ON, L8P 4Y7  
MOHSHAMILTON@ontario.ca  
Tel: 416-795-6786  
Fax: 905-577-1324

**Worker Representative**

You are required under the Occupational Health and Safety Act to post a copy of this report in a conspicuous place at the workplace and provide a copy to the health and safety representative or the joint health and safety committee if any. Failure to comply with an order, decision or requirement of an inspector is an offence under Section 64 of the Occupational Health and Safety Act. You have the right to appeal any order or decision within 30 days of the date of the order issued and to request suspension of the order or decision by filing your appeal and request in writing on the appropriate forms with the Ontario Labour Relations Board, 595 University Ave., 3rd Floor, Toronto, Ontario M5G 2P1. You may also contact the board by phone at (416) 506-7500 or 1-877-239-3322 (toll-free), mail or by website at http://www.otla.gov.on.ca/english/homepage.htm for more information.

The Government of Ontario wants to hear from you. You can provide feedback on this visit at 1-888-745-8888
Field Visit Report

OHS Case ID: 02813QLM8545
Field Visit no: 02668QPFH059
Visit Date: 2021-AUG-11
Field Visit Type: CONTINUATION
Workplace Identification: LONDON HEALTH SCIENCES CENTRE: VICTORIA HOSPITAL
800 COMMISSIONERS ROAD EAST, LONDON, ON, CANADA N6A 5W9

Order(s) /Requirement(s) Issued To:
To: LONDON HEALTH SCIENCES CENTRE
Org/Ind Role: Primary Employer
Mailing Address:
800 COMMISSIONERS RD E, SUITE C3-124, LONDON, ON, CA N6A 4G5

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<td>Time</td>
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<td>time of the field visit, it was reported that the doors to room C1-634 were controlled by electronic swipe cards but no MR hazard warning signs were posted.</td>
<td>2021-AUG-20</td>
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</tbody>
</table>

The employer shall ensure an appropriate MR hazard warning sign is posted in a conspicuous location on or near each door that leads into the electrical/computer equipment room situated behind the MRI scanners (rooms C1-635 and C1-624A as per the floorplan drawing provided to this RPO). At the time of the field visit, it was reported that the fringe magnetic field intercepts these rooms and no warning signs were posted to alert persons of the hazard.

Recipient

Inspector Data
EDWARD Fregonesi
RADIATION PROTECTION OFFICER
PROVINCIAL OFFENCES OFFICER
119 King St W, 14th Flr., Hamilton, ON, L8P 4Y7
MOUHSHAMILTONHEAST@ontario.ca
Tel: 416-795-6786
Fax: 905-877-1324

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The Government of Ontario wants to hear from you. You can provide feedback on this visit at 1-888-745-8888
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Fax: 905-577-1324

Ontario

Notice of Compliance

Page 1 of 3

OHS Case ID: 02813QLMB545
Field Visit No: 02668QPFH059
Visit Date: 2021-AUG-11

Workplace Identification:
LONDON HEALTH SCIENCES CENTRE: VICTORIA HOSPITAL
800 COMMISSIONERS ROAD EAST, LONDON, ON, CANADA N6A 5W9

Take Notice

Orders were issued under the authority of the Occupational Health and Safety Act or Regulations made there under. A notice of compliance shall be submitted to the Ministry of Labour within three days after the Contractor or Employer believes that compliance with the Order(s) / Requirement(s) have been achieved.

Order(s) / Requirement(s) Issued:

To:
LONDON HEALTH SCIENCES CENTRE

Mailing Address:
800 COMMISSIONERS RD E, SUITE C3-124, LONDON, ON, CA N6A 4G5

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Form completed by: ____________________________

Title: ____________________________

For / on behalf of: ____________________________

Signature: ____________________________

Joint Health and Safety Committee Member representing workers or Worker Representative agrees or disagrees that compliance has been achieved with all the Order(s) as indicated above.

Name: ____________________________

Signature: ____________________________

You are required under the Occupational Health and Safety Act to post a copy of this report in a conspicuous place at the workplace and provide a copy to the health and safety representative or the joint health and safety committee if any. Failure to comply with an order, decision or requirement of an inspector is an offence under Section 66 of the Occupational Health and Safety Act. You have the right to appeal any order or decision within 30 days of the date of the order issued and to request suspension of the order or decision by filing your appeal and request in writing on the appropriate forms with the Ontario Labour Relations Board, 605 University Ave., 2nd Floor, Toronto, Ontario M5G 2P1. You may also contact the Board by phone at 416-326-7500 or 1-877-339-3335 (toll-free), mail or by website at http://www.oltb.gov.on.ca/english/homepage.htm for more information.

68/91
**Take Notice**

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**Order(s) / Requirement(s) Issued:**

To: LONDON HEALTH SCIENCES CENTRE  
**Role:** Primary Employer  
**Mailing Address:**  
800 COMMISSIONERS RD E, SUITE C3-124, LONDON, ON, CA N6A 4G5

**Order(s) / Requirement(s) Description:**
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MOLHSHAMILTON east@ontario.ca
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Ontario Notice of Compliance
Page 3 of 3

Safe At Work
Operations Occupational Health and Safety
Division

OHS Case ID: 02813QLMB545
Field Visit No: 02668QFPH059
Visit Date: 2021-AUG-11

Workplace Information:
LONDON HEALTH SCIENCES CENTRE: VICTORIA HOSPITAL
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Role
Primary Employer

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|     |      | 02668QFPH066 |      | 1993 |     |        |                          |                                 |              |

(Signature)

Form completed by: ________________________________________

Title: __________________________________________________

For / on behalf of: ______________________________________

Signature: _____________________________________________

Joint Health and Safety Committee Member representing workers or Worker Representative agrees or disagrees that compliance has been achieved with all the Order(s) as indicated above.

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