

Infectious Disease Exposure Risk Assessment

STEP 1	Job Site or Building	Transportation and Emergency Services - Driver's Barrier
	Date	4/30/2020
	Completed By	Tom Brooks ; Bernard White

STEP 2	Risk Assessment BEFORE Controls		
	Low Risk <input type="checkbox"/>	Moderate Risk <input type="checkbox"/>	High Risk <input checked="" type="checkbox"/>
	Exposure to employees, public or shared materials or workstations is rare.	Exposure to employees, public or shared materials or workstations occurs several times per day.	Exposure to employees, public or shared materials or workstations occurs several times per hour.

STEP 3	Assess the types of exposures to infectious disease and determine the appropriate controls to reduce exposure:		
	Activity and Hazard	X = YES	Controls
	Exposure through contact with employees.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Physical distancing. <input type="checkbox"/> Single-person travel. <input checked="" type="checkbox"/> Hand washing and sanitizing supplies. <input checked="" type="checkbox"/> Staggered start/end and break times. <input checked="" type="checkbox"/> Cleaning and sanitizing. <input type="checkbox"/> Teleworking.
	Exposure through asymptomatic carriers.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Staying home if have any illness symptoms. <input checked="" type="checkbox"/> Self-isolating for 14-days when returning from outside of Canada. <input checked="" type="checkbox"/> Staying home if in close contact with someone who is diagnosed or who has infectious disease symptoms.
Exposure through contact with the public.	<input checked="" type="checkbox"/>	<input type="checkbox"/> Close facility. <input checked="" type="checkbox"/> Physical distancing. <input checked="" type="checkbox"/> Hand washing and sanitizing supplies. <input checked="" type="checkbox"/> Alternate entry. <input checked="" type="checkbox"/> Physical barrier (sneeze guard). <input type="checkbox"/> Meetings by appointment only. <input type="checkbox"/> Appointment pre-screening. <input checked="" type="checkbox"/> Reduced service. <input checked="" type="checkbox"/> Cleaning and sanitizing.	

Assess the types of exposures to infectious disease and determine the appropriate controls to reduce exposure:		
Activity and Hazard	X = YES	Controls
Exposure through contact on vehicles and equipment.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Single-person travel. <input checked="" type="checkbox"/> Barrier between front and rear seats. <input checked="" type="checkbox"/> Cleaning and sanitizing. <input checked="" type="checkbox"/> PPE – gloves. <input checked="" type="checkbox"/> Hand washing and sanitizing supplies. * Gloves by choice
Exposure through the handling of materials.	<input type="checkbox"/>	<input type="checkbox"/> Delivery by appointment only. <input type="checkbox"/> PPE - gloves. <input type="checkbox"/> Hand washing and sanitizing supplies. <input type="checkbox"/> Cleaning and sanitizing.
Exposure through contact of tools.	<input type="checkbox"/>	<input type="checkbox"/> Cleaning and sanitizing. <input type="checkbox"/> PPE – gloves. <input type="checkbox"/> Hand washing and sanitizing supplies. <input type="checkbox"/> Hand washing and sanitizing supplies.
Exposure through contact of personal protective equipment (PPE).	<input type="checkbox"/>	<input type="checkbox"/> Cleaning and sanitizing. <input type="checkbox"/> Disposable PPE. <input type="checkbox"/> Assigned PPE; no sharing. <input type="checkbox"/> Hand washing and sanitizing supplies.
Exposure through sharing common spaces with others.	<input checked="" type="checkbox"/>	<input type="checkbox"/> Physical distancing. <input checked="" type="checkbox"/> Hand washing and sanitizing supplies. <input type="checkbox"/> One-person restriction in shared space. <input type="checkbox"/> Staggered start/end and break times. <input checked="" type="checkbox"/> Cleaning and sanitizing. * Driver's Barrier if needed
Exposure through work on computer, desk or office.	<input type="checkbox"/>	<input type="checkbox"/> Physical distancing. <input type="checkbox"/> Cleaning and sanitizing.
Exposure when handling cash.	<input type="checkbox"/>	<input type="checkbox"/> Physical distancing. <input type="checkbox"/> Physical barrier (sneeze guard). <input type="checkbox"/> Hand washing and sanitizing supplies. <input type="checkbox"/> Cleaning and sanitizing. <input type="checkbox"/> Stop accepting cash.
Exposure when passing others in hallways or aisles.	<input type="checkbox"/>	<input type="checkbox"/> Physical distancing. <input type="checkbox"/> One-way route. <input type="checkbox"/> Cleaning and sanitizing.

STEP 3 CONTINUED

STEP 3 CONTINUED	Assess the types of exposures to infectious disease and determine the appropriate controls to reduce exposure:		
	Activity and Hazard	X = YES	Controls
	Exposure to biohazardous materials.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Cleaning and sanitizing. <input checked="" type="checkbox"/> PPE – gloves. <input type="checkbox"/> PPE – respirator. <input type="checkbox"/> PPE – gown or coveralls. <input checked="" type="checkbox"/> Hand washing and sanitizing supplies. * Gloves by choice
	Exposure when performing first aid treatment to a WORKER.	<input type="checkbox"/>	<input type="checkbox"/> Physical distancing. <input type="checkbox"/> Cleaning and sanitizing. <input type="checkbox"/> PPE – gloves. <input type="checkbox"/> PPE – respirator. <input type="checkbox"/> Hand washing and sanitizing supplies.
Exposure while performing first aid treatment to a member of the PUBLIC.	<input type="checkbox"/>	<input type="checkbox"/> Physical distancing. <input type="checkbox"/> Transmission control – face mask. <input type="checkbox"/> Cleaning and sanitizing. <input type="checkbox"/> PPE – gloves. <input type="checkbox"/> PPE - respirator. <input type="checkbox"/> PPE – gown or coveralls. <input type="checkbox"/> Hand washing and sanitizing supplies.	

STEP 4	Identify the additional controls the have been implemented to reduce exposure to infection diseases	
	Worker policies and procedures	Yes - Safe Work Procedure as deemed in the Transportation OHS Resources
	Public procedures	Inform public in regards to no personal contact with physical barrier, showing pre-paid Transit passes or Day Passes
	Work environment or work processes	Installing of physical barrier between Driver and public to allow access to front door of vehicle
	Training	<input checked="" type="checkbox"/> Workers receive education or training in the following: <ul style="list-style-type: none"> • The risk of exposure to pandemic influenza and SARS, and the signs and symptoms of the disease. • Safe work procedures to be followed, including hand washing and cough/sneeze etiquette. • Location of washing facilities, including dispensing stations for alcohol-based hand rubs. • How to seek first aid. • How to report an exposure to, or symptoms of, pandemic influenza or SARS. <input checked="" type="checkbox"/> Workers receive education or training in the department-specific safe work procedures.
	Communication	<input checked="" type="checkbox"/> Weekly staff updates from senior management. <input checked="" type="checkbox"/> Daily check-in with supervisor or manager.

Risk Assessment AFTER Controls				
		Low Risk <input type="checkbox"/>	Moderate Risk <input checked="" type="checkbox"/>	High Risk <input type="checkbox"/>
STEP 5		Exposure to employees, public or shared materials or workstations with NO infectious disease controls is rare.	Exposure to employees, public or shared materials or workstations with NO infectious disease controls occurs several times per day.	Exposure to employees, public or shared materials or workstations with NO infectious disease controls occurs several times per hour.
	Additional Comments			
A set of replacement physical guards will be included in all of the RSA vehicles enabling on the road replacement if needed.				