## **Health PEI**



# **SAFETY TALK**

### **REPETITIVE STRAIN INJURIES**

A repetitive strain injury (RSI) is a gradual buildup of damage to muscles, tendons, and nerves from repetitive motions.

#### **SYMPTOMS**

**Tenderness or pain** in the affected muscle or joint

A **throbbing sensation** in the affected area

**Tingling**, especially the hand or arm

Loss of strength

Loss of sensation

#### **RISK FACTORS**

Too many **uninterrupted repetitions** of an activity or motion

Unnatural or awkward motions

Overexertion

Incorrect or prolonged posture

Age (RSI's risk increases as we get older)

Working with equipment that **vibrates** 

**Colder** temperatures

# HOW CAN I HELP PREVENT A REPETITIVE STRAIN INJURY?



#### **DID YOU KNOW?**

The most common types of repetitive motion injuries are tendinitis and bursitis

Repetitive strain injuries affect about **15%** of Canadians

#### **PREVENTION**

Take **regular breaks** (even microbreaks make a big difference)

Adjust your work station to promote good posture & use proper equipment

Stretch and warm up

Keep your body strong with regular exercise

Alternate hands for gross motor tasks

Use your TLR, SMART, or Office Ergonomic Training



If you are experiencing signs and symptoms of a repetitive strain injury, reach out to a member of the MSIP Team who can help support you: <a href="https://src.healthpei.ca/occupational-health-safety-wellness-team">https://src.healthpei.ca/occupational-health-safety-wellness-team</a>

Safety is everyone's responsibility!

DATE:  FACILITY:	SAFETY TALK LEAD BY: DEPARTMENT:
DISCUSSION QUESTIONS:  AM I UP TO DATE ON MY TLR, SMART OR OFFICE ERGO WHAT IS ONE ACTIVITY I CAN DO TO HELP PREVENT RE CAN I TRY AND ADD MICROBREAKS INTO MY WORK TA	EPETITIVE STRAINS?
EMPLOYEE CONCERNS & IDEAS FOR IMPROVEMENT:	EMPLOYEES PRESENT:
FOLLOW UP ON CONCERNS:	

If you have any feedback on the Safety Talks program or a suggestion for a Safety Talk, please contact a member of the Wellness & Safety Team or email <a href="mailto:healthpeihr@ihis.org">healthpeihr@ihis.org</a>
Safety Talks can be found on the Staff Resource Centre at: <a href="https://src.healthpei.ca/safety-talks">https://src.healthpei.ca/safety-talks</a>