## BRIDGEWATER POLICE SERVICES

# Introduction to "Critical Incident Response Guide (CIRG)"

The emergency services workers within BPS are our organization's most valuable resources. The pressures in today's workplace can affect the employee's ability to perform their level best, especially during times of crises. This CIRG will provide tools to assist BPS members and officers during critical incidents by guiding them through the various steps to ensure the best possible crisis intervention response(s) are done in a timely and efficient manner so as to prevent and / or lessen the long term negative impact of the incident on members and to assist in the healthy return to work of those members.

#### The Realities of Policing

Today's police officers face many challenging and sometimes devastating situations ranging from the exposure to the suffering and all too often, traumatic loss of life as a result of motor vehicle incidents, homicides, suicides, etc. as well as loss of valued possessions during fires, flooding, etc. These and other similar situations can present unique personal, family and work-related problems.

### **Stressors in Policing:**

- Exposure to physical risks
- Exposure to human suffering
- Exposure to carnage
- Responsibility for public safety
- Pressure to make quick decisions
- Shift changes or long hours

#### **Organizational Stressors:**

- Paperwork
- Regulations
- Administration
- Feelings of not being supported
- Supervisor subordinate conflict
- Role ambiguity, overload, lack of recognition
- Insufficient people-power to handle a job

#### **Societal Stressors:**

• Public demands and expectations

#### THE STRESS RESPONSE

Stress is your body's response to any unusual demand (such as a threat, challenge, etc.). Whether the demand is real or imagined, outside the body or within, your body will react to it with a number of common characteristics, called the stress response, or just plain stress. In general, lifesaving body functions speed up, and non-essential functions slow down.

#### What triggers stress?

The unusual demand, which causes you to adapt or change, is called a **stressor**. Remember that a stressor may be real or imagined. For example, the Chief passes Officer Joe in the lunch room without giving his customary greeting. Joe worries that he's done something wrong while in reality, the Chief is preoccupied with a disagreement he had with the Town CAO. In this case, it isn't a real disturbance but Joe's perception which results in the classic response called stress. Listed below are some common stressors. Ask yourself which of these disturb you and which you can control.

#### Job

- Unreasonable deadlines, competition, work overload
- Boredom, lack of fulfilling work
- Job insecurity; Promotions (fear of failing or new demands)
- Unclear or ever-changing tasks
- Unsupportive or overly critical management, peers

#### **Family**

- Marriage, death. Illness, transfers
- Upheavals, friction; Worry over children
- Financial woes

#### General

- Health issues; Economic pressures
- Increased community pressure
- Uncomfortable environment (air / odor pollution, noise, etc.)
- Excess caffeine, tar, nicotine, and other drugs

## Stressors unique to police officers

- Level of uncertainty
- Physical response to an alarm
- Interpersonal tension
- Exposure to human tragedy
- Fear

 Environmental stressors related to policing (ie. training, excessive noise from sirens, alarm bells, explosions, building collapse, potential for bodily harm)

<ul> <li>Psychological stressors related to policing (ie. encountering death, injury to self or</li> </ul>	
peers, danger of the job, interactions with victims / families of victims / criminals)	

Almost any life situation that requires change or adaptation can be a stressor. Even pleasant events like promotions, vacations, marriage, etc. can be stressors as they require adjustments.

## THE STRESS RESPONSE

When we have a stressful experience, our body sends a message to receptors in our brain that tells it to release hormones such as adrenalin, epinephrine, vasopressin, etc. They act similar to a sprinkler system in that the stimulus (heat) triggers the valve to release water on the flames. In our body, the stimulus (stress) prepares the body for danger. Called "fight or flight syndrome", this term describes the complex reactions that take place in stressful or threatening situations. The response is automatic. These hormones are targeted to specific organs in our body and cause specific responses such as racing heart, increased perspiration, increased rate of breathing, and many others. If we are continually under a lot of stress, these target organs can be over worked and stress-related disease may occur.

#### COMMON SIGNS AND SYMPTOMS OF EXCESSIVE STRESS

Cognitive			Physical		
Confusion Difficulty making decisions Poor concentration Memory dysfunction Lowering of all higher cognitive (thinking) functions		Excessive sweating heart rate Rapid breathing Sleep difficulties	Dizzy spells Elevated blood pressure Increased tiredness	Increased e Migraines	
Emotional Emotional shock Anger Grief Depression Feeling overwhelmed Numbness Intrusive thoughts		Behavioral  Change in ordinary beha Change in appetite or wording with drawal from others	eight Decreased hygie		

#### So, when is stress bad?

Today's stressors may be work, family or our desires to get ahead. We can no longer fight or run. Before one stressor is resolved, another may present itself and therefore, stress becomes prolonged and accumulates. Our ability to cope may become exhausted.

Without a physical release or a break, the wear and tear of stress can result in physical or emotional illness, especially where we are most vulnerable. Some stress-induced illnesses are as follows:

Heart disease	Asthma	Diarrhea
<ul> <li>High blood pressure</li> </ul>	<ul><li>Arthritis</li></ul>	<ul> <li>Constipation</li> </ul>
<ul><li>Diabetes</li></ul>	<ul> <li>Depression</li> </ul>	<ul> <li>Colitis</li> </ul>
<ul> <li>Headaches</li> </ul>	<ul><li>Anxiety</li></ul>	Hay fever
<ul><li>Obesity</li></ul>	<ul> <li>Alcoholism</li> </ul>	Sexual dysfunction
<ul><li>Ulcers</li></ul>	<ul> <li>Insomnia</li> </ul>	<ul> <li>Menstrual problems</li> </ul>
<ul> <li>Backaches</li> </ul>		

These illnesses are known as psychosomatic illnesses, meaning the mind (psyche) influences the body (soma). It is not just in the head or imaginary but a real illness in which the mind causes the illness or affects its course. It is believed that most of today's illnesses are psychosomatic.

Health and performance peak when the amount of stress is optimal. However, psychosomatic illnesses occur more frequently when there is too much or too little stress. The optimal amount of stress is different for each of us. Some people thrive on challenges and long hours while others like a slower pace. We must each find our personal balance.

## Warning signs that may suggest an unsuitable amount of stress include:

Tense muscles	Appetite changes
<ul> <li>Irritability, edginess</li> </ul>	<ul> <li>Inability to think clearly or to concentrate; racing</li> </ul>
<ul> <li>Inability to relax</li> </ul>	thoughts
<ul> <li>Fatigue</li> </ul>	<ul> <li>Overpowering desire to cry or run away</li> </ul>
<ul> <li>Pounding / racing heart</li> </ul>	<ul> <li>Increased use of alcohol, tobacco or other drugs</li> </ul>
<ul> <li>Losing joy in life</li> </ul>	
<ul> <li>Nightmares</li> </ul>	

## **Critical / Traumatic Events**

Incidents become critical when features of the incident lie outside the normal range of everyday policing and human experience. Critical incidents:

- are often sudden and unexpected
- disrupt ideas of control and how the world works (core beliefs)
- feel emotionally and psychologically overwhelming
- can strip psychological defenses
- frequently involve perceptions of death, threat to life, or involve bodily injury.

Critical incidents become *traumatic* when officers that have been involved in such events experience some degree of cognitive, emotional, and / or psychological decompensation or discomfort associated with the incident.

Incidents can be —critical; officers can be —traumatized.

Following exposure to a critical incident, there are a number of typical responses which include the following:

(1) repetitive thinking or replaying of the incident, (2) disruption of normal sleep / dream patterns, (3) second guessing, (4) changes in appetite, (5) changes in sexual desire / function, and (6) temporary mood changes. Combined, these responses are called *posttraumatic stress (PTS)*.

PTS differs from Posttraumatic Stress Disorder (PTSD) and Acute Stress Disorder (ASD).

**Posttraumatic Stress (PTS)** responses are expected and predictable to a traumatic event. It usually resolves within one month of the incident. External psychological and emotional support systems help immensely for the timely resolution of PTS. Clinically significant impairment is absent in PTS.

**Posttraumatic Stress Disorder (PTSD)** involves a variety of clinical symptoms which meet the specific criteria for the PTSD diagnosis (including clinically significant impairment for at least one month). PTSD requires professional treatment to produce the most positive possible outcome. PTSD may be accompanied by some degree of depression or other mood disorder.

**Acute Stress Disorder (ASD)** is similar to PTSD but the clinical symptoms must be present for at least 3 days and last no longer than one month. An ASD diagnosis may be changed to PTSD after one month if warranted.

It is also important to remember that following a critical incident, you may not experience any of the aforementioned reactions. It is not abnormal to feel OK after a critical incident. Everyone reacts differently to incidents at different times in their life. It often depends on what else is going on in your life at the time of the critical incident, one's resiliency and the support mechanisms being utilized.

The bottom line is that research has shown that police officers appear to manage stress and recover from critical incidents better if appropriate and timely support mechanisms are in place and utilized.

## MENTAL HEALTH CONTINUUM MODEL

As a diagnosis of a mental health illness can be stigmatizing, a program called Road to Mental Readiness (R2MR) has been shown to reduce stigma because it removes labels and allows people to talk in neutral terms. This model categorizes symptoms of good to poor mental health under a four color continuum: green (healthy), yellow (reacting), orange (injured), and red (ill).

If identified and treated early, physical and mental health concerns can be reversed. This model goes from healthy adaptive coping (green), through mild and reversible distress or functional impairment (yellow), to more severe, persistent injury or impairment (orange), to clinical illnesses and disorders requiring more concentrated medical care (red). The arrows under the four color blocks denote the fact that this is a continuum, with movement in both directions along the continuum, indicating that there is always the possibility for a return to full health and functioning.

## What can you do to keep yourself healthy?

Healthy	Reacting	Injured	III
Maintain a healthy lifestyle.	Make self-care a priority.	Tune into signs of distress.	Know internal and external
Aim for adequate sleep.	Recognize limits.	Talk to someone.	resources.
Nurture a support system.	Take breaks.	Ask for help, sooner rather	Get help sooner, not later.
Ensure work/life balance.	ID and resolve problems	than later.	Follow care
Practice the Big 4.	early.	Maintain social contact, don't	recommendations.
	Implement the Big 4.	withdraw.	

Tactical Breathing	Self-Talk	Smart Goal Setting	Visualization
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Rule of 4:	Change your self-talk:	Ensure your goals are:	Find a quiet place:
1. Inhale deeply for 4 sec.	Replace "I can't" with "I	<b>S</b> pecific	1. Relax
2. Hold for 4 sec.	can" self-talk	<b>M</b> easurable	2. Imagine an event
3. Exhale for 4 sec.	Replace negative self-talk with strengths,	<b>A</b> ction oriented	3. View it from your own
4. Continue for 4-6 min.	successes and opportunities	Realistic	perspective  4. View it from someone
	opportunities	Time limited	else's perspective
		If necessary, break goals into small manageable pieces.	Rehearse, use all 5 senses

RESILIENCE SKILLS — THE BIG FOUR