

Delirium is a sudden, fluctuating change in the way a person thinks and acts. This behaviour change comes and goes throughout the day and night.

Facts

- Older persons are at higher risk
- Older persons with dementia are at higher risk
- Physical or mental health problems increase risk
- A combination of stressful events can trigger a delirium
- It comes on suddenly and is a change from the usual way the person behaves
- **Risks and Causes**
 - Infection
 - Dehydration / Malnutrition
 - Multiple medications
 - Medication side-effects
 - Not taking medications as prescribed
 - Alcohol/drug withdrawal
 - Alcohol/drug intoxication
 - Recent surgery / anesthetic
 - Worsening of a chronic illness

Symptoms of Delirium

Inattention

Mental confusion

(sudden, fluctuating over 24 hours)

Distorted thinking

Perceptual changes

Changing levels of alertness

(over 24 hours)

Change in sleep habits

- Recovery time can be from days to months
- Delirium can be reversed if caught and treated early
- Delirium can be mistaken for dementia or depression
- A sudden discontinuation of alcohol or such drugs as benzodiazepines, antidepressants or opioids can trigger delirium
- High or low blood sugars
- Constipation or diarrhoea
- Pain
- Recent injury (fall)
- Recent move /relocation
- Recent hospitalization
- Recent loss (of family member, friend, pet)
- Ill-fitting hearing aids or glasses
- Disorganized flow of thoughts
- Rambling speech
- Unclear flow of ideas
- Switching topics frequently
- Mixed up about time, place or person
- Decline in social abilities
- Saying hurtful things
- Resisting help
- Striking out
- Delusions (false beliefs), being suspicious of others, accusing others
- Illusions, misperception of things that are real (e.g., IV Tube is a snake)
- Hallucinations (false perceptions), seeing or hearing things that aren't there
- Agitated or restless
- Falling asleep mid-sentence
- Withdrawn
- Difficult to awaken
- Non-responsive

Delirium can be treated. Early recognition and treatment are important.

Is it Delirium?

Use this checklist if you suspect delirium. Bring the information to the attention of the person's main health care provider. Remember: Delirium is a medical emergency.

Symptoms Noticed Inattention Sudden onset of mental confusion Behaviour changes over 24 hours		Hallucinations Delusions Changed level of alertness
Disorganized thinking		Changed sleep habits
Medical History Dementia? Depression 		Previous delirium? New illness?
List medications, both prescribed and over-the-counter; include herbals		
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List medications that have been recently started or stopped		

When did you begin to notice a change in the person's behaviour?

Describe the person's usual behaviour.

(If the person has a dementia, describe their normal abilities before the beginning of delirium symptoms.)

Thinking ability: How is the person's usual concentration, attention, memory, problem-solving ability?

Daily routines: Describe the person's housekeeping, meal preparation, social contacts, transportation routines.

Communicating: What is their style of self-expression? Can they ust the telephone, computer ro write letters?

Mood: Is the person easy-going, or a worrier? Optimistic or pessimistic?

Sleep habits: Describe the person's usual pattern, and remedies or routines that help them sleep.

If you suspect delirium, contact the person's main health care provider.

What else can you do?

- Seek medical assistance
- Follow the recommended treatment to resolve the cause of the delirium
- Provide a calm and quiet environment
- Offer support and reassurance to decrease anxiety
- Keep surroundings familiar
- Introduce yourself if the person is unsure who you are
- Assist the person to maintain their regular daily schedule
- Ensure the person has their hearing aid, glasses, dentures, walker, etc.
- Ensure optimum food and fluid intake
- Help the person mobilize
- Explain delirium to reassure the person
- Do not challenge the person about their hallucinations or delusions

Delirium can be treated. Early recognition will decrease the impact of delirum.

This information is intended for use by community health workers or community support workers in accordance with their agency/service policy.



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