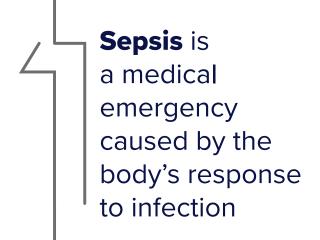
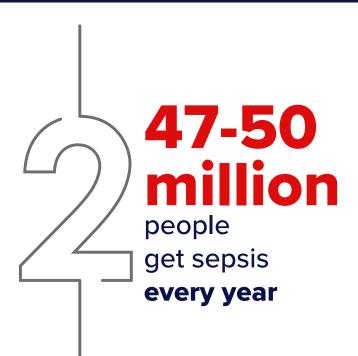
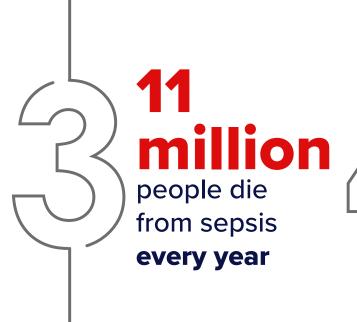
Medix Biochemica

What is Sepsis?









Who is at Risk of **Getting Sepsis?**

Anyone can get an infection, and almost any infection can lead to sepsis.

The risk of fatal sepsis is higher for people with compromised immune systems, including:



Very young children



Elderly adults



People with immune system conditions (e.g. HIV, diabetes)



People with chronic lung, liver or heart conditions

Sepsis is also a leading cause of death for mothers and babies with infections.

What Does Sepsis Look Like?

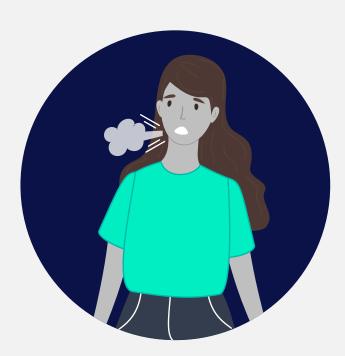
Possible symptoms of sepsis:



Slurred speech



Confusion and disorientation



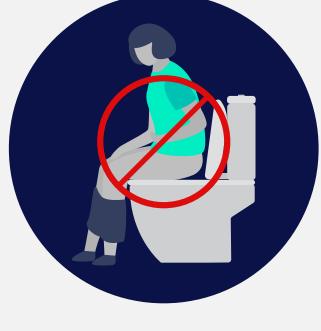
Shortness of breath



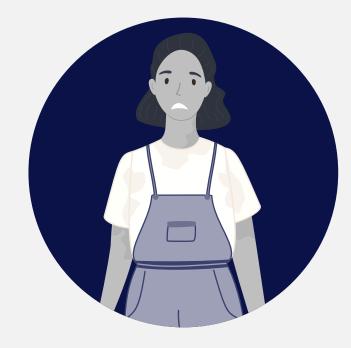
Shivering and/or fever



Muscle pain



Passing no urine all day



Clammy or sweaty skin



Mottled or discolored skin

Sepsis is Preventable

To prevent sepsis, leading global health authorities advise taking steps to prevent infection:



Staying up to date with required vaccinations



Managing chronic health conditions well



Practicing good hand hygiene



Keeping cuts and wounds clean and covered until they're healed



Knowing the common signs and symptoms of sepsis

Treating **Sepsis**

Sepsis patients must receive urgent medical care in hospital



Sepsis is typically treated with medication, IV fluids and oxygen



It's important to diagnose whether the infection causing the sepsis is bacterial or viral, to give the patient the correct medication

Sources

Sepsis is the body's extreme response to an infection. Centers for Disease Control and Prevention. Accessed April 3, 2023. https://www.cdc.gov/sepsis/what-is-sepsis.html.

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Protect yourself and your family from sepsis. Centers for Disease Control and Prevention. Accessed April 3, 2023. https://www.cdc.gov/sepsis/education/patient-resources.html.