

WHOOPING COUGH



Symptoms



Continuous cough



Difficulty in breathing



"Khoo-Khoo" sound while coughing

WHOOPING COUGH

Disease:

A disease of the windpipe which can lead to pneumonia and death.

Symptoms:

Continuous cough, difficulty in breathing, high fever, "Khoo-Khoo" sound while coughing.

How does it spread:

Through an infected person's coughing, sneezing, or direct contact.

Vaccine for protection: Pentavalent (5-in-1) and DPT.

*AI generated visuals for representation only.

Symptoms



Continuous cough

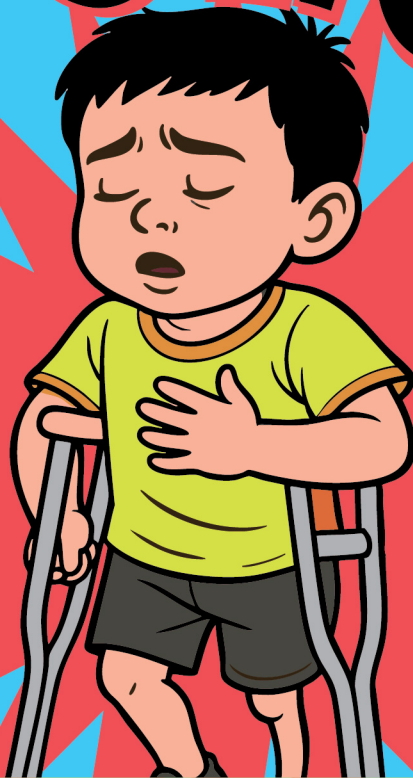


Difficulty in breathing



"Khoo-Khoo" sound while coughing

POLIO



Symptoms



**Weakening
of muscles**



Paralysis

POLIO

Disease:

A severe disease affecting the nerves and spine which can cause lifelong paralysis.

Symptoms:

Weakening of muscles, paralysis.

How does it spread:

Through contact with contaminated water, excreta and unsanitary conditions.

Vaccine for protection: OPV / IPV.

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Symptoms



Weakening of muscles



Paralysis

PNEUMONIA



Symptoms



High fever



Difficulty in breathing



Swelling in the brain



Cough

PNEUMONIA

Disease:

Can damage the lungs and brain.

Symptoms:

High fever, cough, difficulty in breathing, swelling in the brain.

How does it spread:

Through an infected person's coughing, sneezing, or direct contact.

Vaccine for protection: PCV.

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Symptoms



High fever



Difficulty in breathing



Swelling in the brain



Cough

DIPHTHERIA

Symptoms



Throat pain



Difficulty in breathing



Weakness

DIPHTHERIA

Disease:

A severe infection of the throat and nose, formation of a membrane in the throat can block breathing and may lead to death.

Symptoms:

Throat pain, difficulty in breathing, weakness and high fever.

How does it spread:

Through an infected person's coughing, sneezing, or direct contact.

Vaccine for protection: Pentavalent (5-in-1), DPT and Td.



Symptoms



Throat pain



Difficulty in breathing



Weakness

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MEASLES



Symptoms



Red rashes



Cold, cough & high fever



Redness in eyes,
effect on the brain

MEASLES

Disease:

An infectious, life-threatening disease causing red rashes on the skin.

Symptoms:

Cold, cough, high fever, red rashes, redness in eyes, effect on the brain.

How does it spread:

Through an infected person's coughing, sneezing, or direct contact.

Vaccine for protection: MR (Measles–Rubella).

*AI generated visuals for representation only.

Symptoms



Red rashes



Cold, cough & high fever



**Redness in eyes,
effect on the brain**

TB

Khoo
Khoo



Symptoms



Fever



Cough for more than 2 weeks



Weight loss

T B

Disease:

A disease that weakens the lungs, bones and brain.

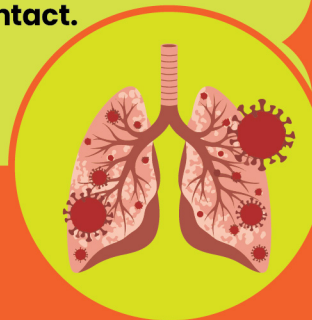
Symptoms:

Cough for more than 2 weeks, fever, weight loss.

How does it spread:

Through an infected person's coughing, sneezing, or direct contact.

Vaccine for protection: BCG.



Symptoms



Fever



Cough for more than 2 weeks

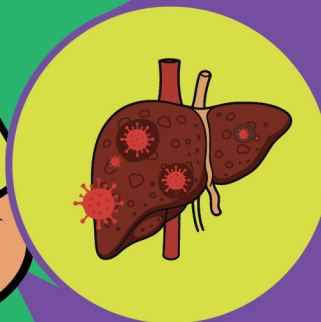


Weight loss

*AI generated visuals for representation only.

HEPATITIS B

Symptoms



Jaundice



Stomach pain, weakness,
loss of appetite



Nausea, and may lead to
liver cancer in future

HEPATITIS B

Disease:

A disease that damages the liver.

Symptoms:

Jaundice, stomach pain, weakness, loss of appetite, nausea, and may lead to liver cancer in future.

How does it spread:

From mother to child at birth, through infected blood, or through contact with a previously used needle/syringe.

Vaccine for protection: Hepatitis B at birth and Pentavalent (5-in-1).



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Symptoms



Jaundice



Stomach pain, weakness, loss of appetite



Nausea, and may lead to liver cancer in future

HAEMOPHILUS INFLUENZAE TYPE B (Hib)



Symptoms



High fever



Difficulty in breathing



Swelling in the throat



Brain infection

HAEMOPHILUS INFLUENZAE TYPE B (Hib)

Disease:

A severe infection affecting the throat and brain.

Symptoms:

High fever, swelling in the throat, difficulty in breathing, pneumonia, brain infection.

How does it spread:

Through coughing, sneezing, and infection present in the air.

Vaccine for protection: Pentavalent (5-in-1).

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Symptoms



High fever



Difficulty in breathing



Swelling in the throat



Brain infection

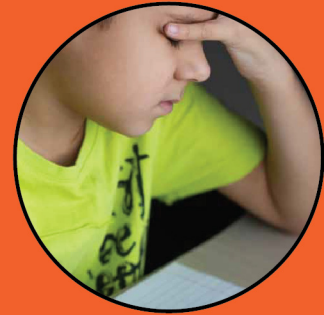
ROTAVIRUS



Symptoms



Severe diarrhoea,
vomiting



Lethargy



Dehydration

ROTAVIRUS

- Disease:** Causes severe diarrhoea and vomiting in young children.
- Symptoms:** Severe diarrhoea, vomiting, dehydration, lethargy.
- How does it spread:** Through contact with filth and excreta.
- Vaccine for protection:** Rotavirus vaccine.

Symptoms



Severe diarrhoea, vomiting



Dehydration



Lethargy

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RUBELLA



Symptoms



Red rashes



Cold, fever, sometimes pneumonia



Swelling in the throat

RUBELLA

Disease:

A disease affecting skin and eyes, can cause birth defects in babies.

Symptoms:

Red rashes, cold, fever, sometimes pneumonia, effect on eyes, swelling in the throat.

How does it spread:

Through an infected person's coughing, sneezing, or direct contact.

Vaccine for protection: MR (Measles–Rubella).

Symptoms



Red rashes



Cold, fever, sometimes pneumonia



Swelling in the throat

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JAPANESE ENCEPHALITIS



Symptoms



Brain fever



Seizures



Paralysis

JAPANESE ENCEPHALITIS

Disease:

A disease that attacks the brain.

Symptoms:

Brain fever, seizures, paralysis, may be life-threatening.

How does it spread:

Through mosquito bite.

Vaccine for protection: JE (Japanese Encephalitis) vaccine.

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Symptoms



Brain fever



Seizures

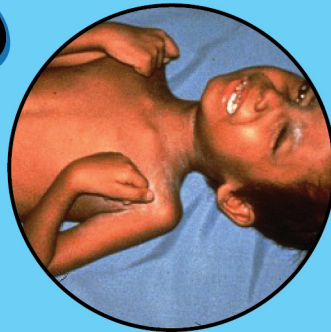


Paralysis

TETANUS



Symptoms



Stiffness of the body



Seizures



**Locking of the jaw,
breathing may stop**

TETANUS

Disease:

A dangerous disease affecting the nerves, brain and muscles of the whole body.

Symptoms:

Stiffness of the body, seizures, locking of the jaw, breathing may stop.

How does it spread:

Through cuts caused by rusted objects and contact of open wounds with soil or fertiliser.

Vaccine for protection: Pentavalent (5-in-1), DPT and Td.

*AI generated visuals for representation only.

Symptoms



Stiffness of the body

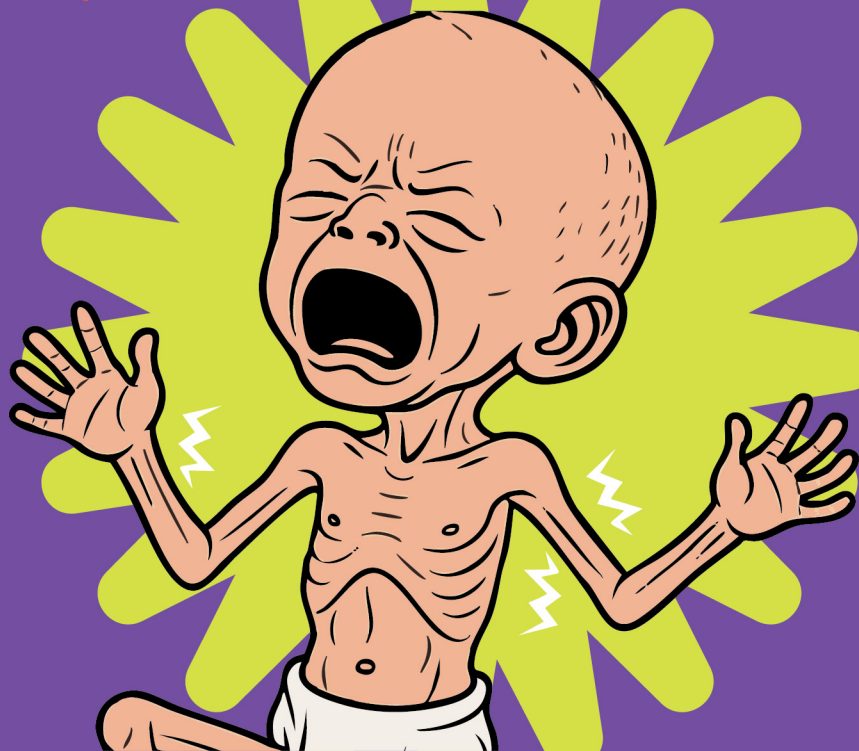


Seizures



Locking of the jaw, breathing may stop

NEONATAL TETANUS



Symptoms



Stiffness



Seizures



baby's inability
to feed

NEONATAL TETANUS

Disease:

Affects the nerves and entire body of a newborn after birth, the body becomes stiff.

Symptoms:

Stiffness, seizures, baby's inability to feed, can quickly become life-threatening.

How does it spread:

During delivery under unhygienic conditions or if the umbilical cord is cut with a rusted or infected instrument.

Vaccine for protection: Two doses of tetanus vaccine to the pregnant mother on time.

*AI generated visuals for representation only.

Symptoms



Stiffness



Seizures



baby's inability to feed