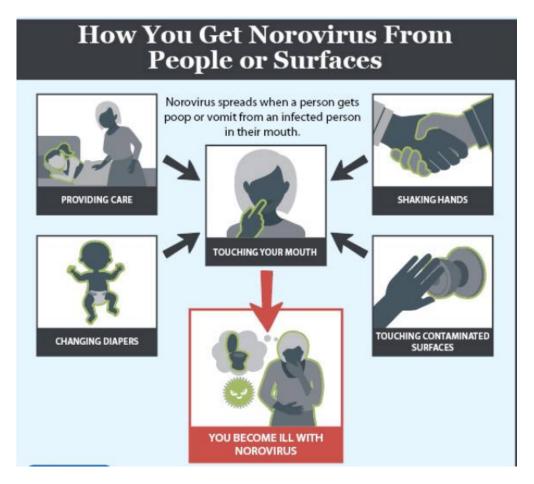


Norovirus Infection

Why in News?

Recently, the norovirus cases are raising in the United States (US).

- **Norovirus** It is a highly contagious virus, an influenza virus.
- **Winter vomiting bug** Since norovirus is most common during winter like bugs, it is called as *Winter Vomiting Bug*.
- **Risk factors** All age groups get infected but more vulnerable are children younger than 5 years old, older adults, and people with weakened immune systems.
- **Transmitted through** *Contaminated food* due to consumption of raw, oysters and other filter-feeding shellfish, water and surfaces
 - **Primary transmission route** Oral-faecal.



- **Incubation period** It develops in 1 or 2 days after exposure.
- **Symptoms** Diarrhea, vomiting, nausea and stomach pain and dehydration (loss of body fluids).
 - **Other symptoms** Fever, headache and body aches.

Norovirus is also called as **Stomach Flu** or Stomach Bug owing to its common symptoms associated with stomach.

Norovirus were previously known as **Norwalk virus**, was 1^{st} identified in stool specimens collected during an outbreak of gastroenteritis in Norwalk city, United States.

- **No treatment** There are no vaccines available for the disease And even antibiotic drugs do not help to treat norovirus infections.
- **Precautions** *Washing hands repeatedly* with soap after using the lavatory or changing diapers.

References

- 1. The Indian Express | Spread of Norovirus in US
- 2. CDC Norovirus

