



# DISTINGUISH SYMPTOMS

## DENGUE, COVID-19 AND HAND-FOOT-AND-MOUTH DISEASE

**DENGUE**



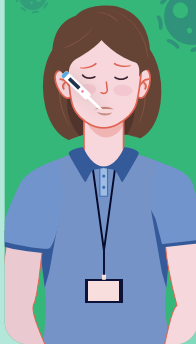
**HFMD**



**COVID - 19**



**SYMPTOMS**



**Fever**

Sudden **high fever.**

**Mild fever** in 1-2 days then high fever.

**Might have:** Fever ( $\geq 37,5$  degrees Celsius), often high in children in the first 2 days, then goes down.

**Rashes**

**Red rashes** all body afterwards, red eyes.

Pink **blisters** scattered in the mouth, palms, feet.

**None.**

**Headache, fatigue, sore throat, nausea, diarrhea**

**Yes.**

**Yes.**

**Might have.**

**Others**

Might have **runny nose similar to flu.**

**Anorexia, crying.**

Might have cough, **difficult breathing, runny nose, loss taste or smell.**



**MODE OF TRANSMISSION**

**Transmission through blood,** caused by infected mosquitoes' bite.

**Person-to-person contact,** caused by the intestinal virus.

**Airborne transmission** through respiratory droplets from infected people.



**HIGH-RISK GROUP**

**Anyone.**

**Mostly infants and children** (1 month old - under 5 years old).

**Anyone.**



**INCUBATION PERIOD**

**3 – 10 days** (5-7 days on average).

**3 – 7 days.**

**14 days** (4-5 days on average).



**SEVERE SYMPTOMS**

**Hemorrhage,** damage to blood vessels and lymphatic vessels.

**High fever,** startle and struggle, acute pulmonary edema, damage of respiratory and circulatory organs.

**Pneumonia,** respiratory failure, loss of speaking ability or movement.