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Norovirus

Umesh kumar

Professor, Mathematics
Email ID: umita123z@yahoo.com

***Abstract*— Norovirus, the common cause of food poisoning is stomach bug that causes vomiting and diarrhoea. This texts/or article in the section gives a description on Noroviruses and its causes with symptoms, epidemics.**

***Index Terms*— Norovirus, winter vomiting disease, stomach flu, gastroenteritis, symptoms, epidemics.**

I. INTRODUCTION

The convergence of Norovirus is common and very contagious virus. It causes Nausea, Vomiting and diarrhea. Norovirus spreads easily through close contact or on contaminated food or surfaces.

Norovirus causes gastroenteritis which is also known as stomach flu. Symptoms of Norovirus are usually the same in both childrens and adults. The virus when it enters in body makes stomach and intestines swelling or becoming inflamed. Norovirus is highly contagious which means it spreads easily.

Norovirus results in about 685 million cases of disease and 200,000 deaths globally per year.

Norovirus causes about 18% of all cases of acute gastroenteritis worldwide. It is relatively common in developed countries and in low mortality developing countries compared to high mortality developing countries.

Norovirus is common cause of epidemics of gastroenteritis on cruise ships.

Noroviruses are thoughts to be responsible for close to 90% of epidemics non-bacterial outbreaks of gastroenteritis around the world.

II. CONCLUSION

The texts/ or article gives brief description on Noroviruses and Noroviruses causes and epidemics.

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