

Acquired Immune Deficiency Syndrome (AIDS)	Rapid weight loss, fever, tiredness, lymph glands, diarrhea, pneumonia, sores of the mouth, anus or genitals.	 Commonly found in Africa, Europe, Middle East, North America and West Asia. Human Immunodeficiency Virus (HIV) left untreated leads to AIDS. HIV attacks body immune system. HIV infection can occur by transference of blood, breast milk, vaginal fluid or semen. 	Human body can't get rid of HIV completely.
Dengue	 Symptoms include fever, headache, muscle and joint pains, skin rash. The disease may develop into life threatening dengue hemorrhagic fever, resulting in bleeding, low levels of blood platelets and blood plasma leakage. 	Vector: Aedes Aegypti Mosquito.	 No specific treatment exists. Dengvaxia- Approved by the US Food & Drug Administration. The Indian drug controller has yet to grant approval to Dengvaxia vaccine.
Flu	Fever, cough, headache, muscle and joint pain, feeling of unwell, sore throat and a runny nose.	 It is a contagious respiratory illness caused by influenza viruses that infect the nose, throat and sometimes the lungs. Four types of influenza viruses are there: namely Influenza A, B, C and D. Influenza A: infects birds and mammals. Common influenza outbreaks caused by Influenza A strains include: H1N1 (Swine Flu); H5N1, H5N8 (Bird 	Vaccines are there to prevent the disease.