

VIRAL DISEASES

DISEASE	VIRUS	TRANSMISSION	SYMPTOM	PREVENTION
HERPES SIMPLEX	HSV - I (DNA Enveloped)	Oral Secretions Tooth brush	Blisters / Vascular lesion	Anti-viral drugs
MEASELS	Paramyxo Virus (RNA Enveloped)	Coughing & Sneezing	Fever, Runny Nose, Red Eyes	• Vaccination • Auto-immunity
MUMPS	Paramyxo Virus "	"	"	"
POLIO	Polio Virus (RNA N.E)	Oro-fecal route	Damage motor Neuron	• Vaccination
HEPATITIS A	Infectious (HAV) (RNA N.E)	Oro-fecal route	Fever, loss of Appetite	• Vaccination
HEPATITIS B	Serum (HBV) (DNA Enveloped)	Contaminated Blood Sexual Contact	Yellowish of Skin	• Vaccination • α -interferons
HEPATITIS C	Infusion (HCV) (RNA Enveloped)	• Blood Contact • Sexual Fluid	• Chronic / Acute • Liver Cancer	• α -interferon • Ribavirin
HEPATITIS D	Delta (HDV) (Viroid)	Blood or Serum	• Same as Hepatitis B	• Same as HBV
HEPATITIS E	(HEV) (RNA N.E)	Oro-fecal route	Nausea, Vomit Fatigue	Good Hygiene
AIDS	HIV (RNA Envelope)	• Contaminated blood, Sex	Opportunistic Infection, Swollen L. Nodes	• <u>ART</u>

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