General characteristics of Virus

- Smallest infectious agent -Measures 20-300nm in diameter
- HAPLOID except: Retrovirus
- Either DNA or FINA in natiure.
- Resistant to antibiotics
- Obligate intracellular organisms
- If virus is envelope, it is ether sensitive while naked is ether resistant

Naked Virus: Picornavirus, Reovirus, Calicivirus, Papovavirus, Parvovirus and Adenovirus (PRCPPA)

Parts of a virion

1. Capsid

Protein shell or coat that encloses the nucleic acid Nucleic Acid.

DNA (deoxyribonucleic acid) or RNA (ribonucleus arcidl)

Nucleocapsid

Nucleic acid + Capsid (Enclosed)

Capsomeres

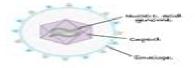
Morphological units seen on the surface of particles

5. Envelope

A lipid containing membrane that surrounds some viral carticles.

6. Structural Units

Protomers are the smallest functional unit equivalent to building units of the capsid.



Infectious Cycle:

 Attachment/Adhesion – finding of suitable host cell to invade -viral tropism

Penetration – engulfment of virus through endocytosis; direct fusion

3. Uncoating - release of viral content

Biosynthesis – replication & translation occurs

Assembly/maturation

6. Release - to the extracellular fluid and repeat the cycle

Cell Cultures

most widely used for virus isolation (shell vial).

Types of cell cultures:

A. Primary cell culture - derived from animal tissues

example: Monkey Kidney – excellent for Myxovirus

B. Semi-continuous cell culture - derived from embryonic tissues

e.g., Human embryonic kidney and skin fibroblasts

C. Continuous cell culture - derived from tumor cells/malignant tissues

e.g., HeLa, Vero, Hep2, LLC-MK2, MDCK

DNA VIRUS

GENERAL RULE

All are ds-DNA Except: Parvovirus

All are icosahedral Except: Poxvirus(Complex)

All are enveloped Except: Papovavirus, Adenovirus, Parvovirus

All multiply in nucleus Except: Poxvirus (cytoplasm)

Largest is Poxvirus while smallest is Parvovirus

1. Adenovirus

Mastadenovirus.

Grapelike cluster cytopathic effect

Pathogenic to human (w/ 52 serotypes)

 Respiratory and Gastrointestinal are common clinical manifestation.

 Acquired through contaminated respiratory droplets, stool and fomite

Serotypes 40 and 41 Gastroenteritis in children

> Conjunctivitis 3 and 7 Pharyngitis: 4 and 7

Respiratory

Disease Epidemic in Military

2. Hepadnavirus

Dane particle or Australian antigen – infectious unit

· Associated with acute hepatitis but may lead to Cirrhosis and Liver carcinoma

· Humans are the only source of the virus

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Y Pai

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