

Source: [KBBiologyMasterIndex](#)

## 1 | Overview of Human Diseases

A lecture by the Legendary Dr. Paul Hauser. Slides are here  
#flo #disorganized

### 1.1 | Preventing Viruses

- Viral proteins are usually easy to assemble

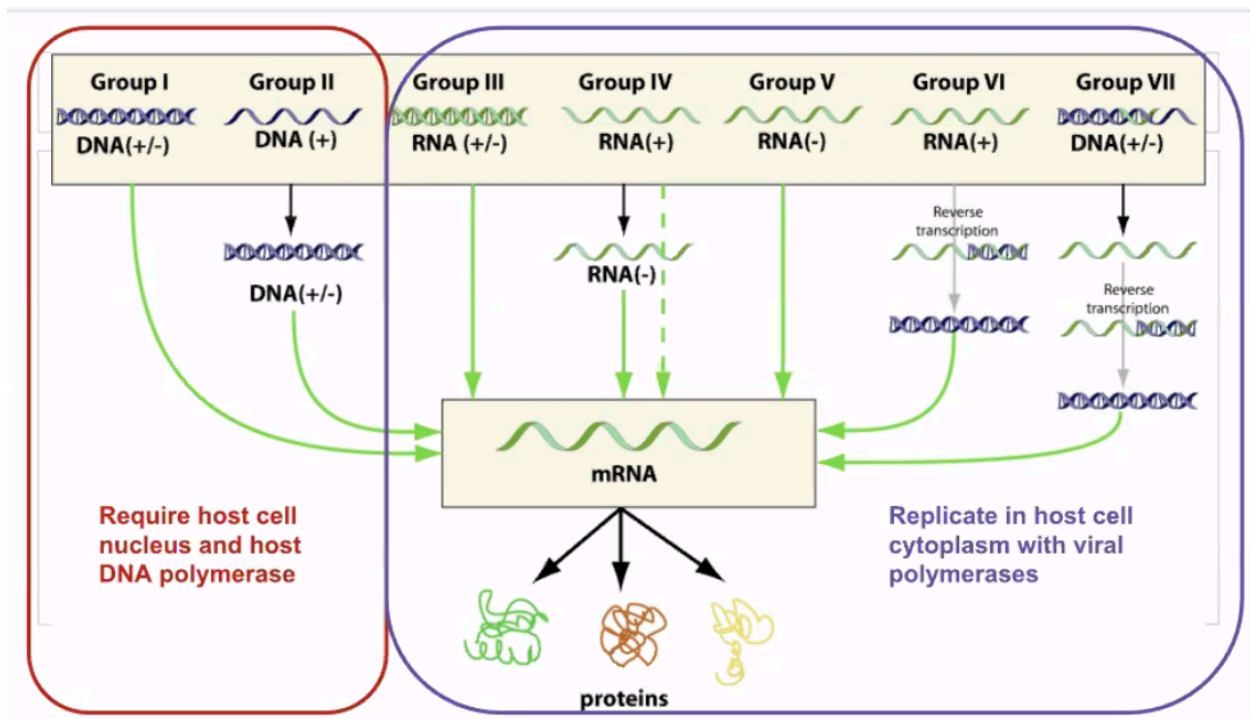


Figure 1: Screen Shot 2020-11-02 at 2.48.22 PM.png

**Question: how are proteins made in the viral genome**

- No viruses produce ribosomes
- Ribosomes become centrally important for the virus
- What serves as the template to make new virus copies

Viruses attempt to overwhelm the enzyme to entry.

**DNA** viruses are “less complex”, in that as long as they are able to get into the nucleus, the rest would just be the body’s work automatically.