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Phlebovirus

National Cancer Institute

Source

National Cancer Institute. *Phlebovirus*. NCI Thesaurus. Code C112397.

A genus of enveloped, spherical shaped viruses with surface glycoproteins that are arranged in a T=12 icosahedral symmetrical lattice, in the family Bunyaviridae. The genome is composed of three linear, segmented single-strands of negative sense RNA. Phleboviruses are mosquito-borne and humans, ruminants and camels are natural hosts. This genus causes influenza-like illness and rarely hemorrhagic fevers in humans.