Reflections on the qualitative and quantitative aspects of neurovirulence of different polioviruses

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Experimental poliomyelitis in bonnet monkey. Clinical features, virology and pathology

Assessment of the viral RNA sequence heterogeneity for control of OPV neurovirulence

Molecular methods for detecting the presence of mutational variants in poliovirus vaccine seeds

Significance of a newly identified attenuating mutation in Sabin 3 oral poliovirus vaccine

Poliovirus-sensitive transgenic mice as a new animal model

Poliovirus attenuation and pathogenesis in a transgenic mouse model for poliomyelitis

Poliovirus neurovirulence and attenuation, a conceptual framework

WHO recommendation on potential use of new poliomyelitis vaccines

Development of candidates for new type 2 and type 3 oral poliovirus vaccines

Ethical and safety considerations for the use in clinical trials of new attenuated poliovirus strains

The potential use of viral genomic markers in estimating the neurovirulence of oral poliomyelitis vaccine (OPV): Regulatory aspects

Approaches to the construction of new candidate poliovirus type 3 vaccine strains

Workshop summary

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