Anti Virus Therapies

The outbreak of Viral Diseases with complexity and lethal aspects is a serious note for World Health Organization. It is imperative to note that outbreak and spread of communicable diseases is making Worldwide Health Cover under serious questions. Interestingly bacterial diseases whose existence is older than viral diseases are not causing as serious outbreak the world round as is the outbreak of viral diseases.¹

The preventive measures that must be brought world wide is the responsibility of World Health Organization which should develop a system in which all human population must be secured from outburst of such diseases. The National Health Organizations of poor countries must be taken into confidence and their personnel must be trained as well provided monetary support to undermine the spread of such diseases.²

An International Research Organization with task to identify factors responsible for development of new viral components must be established and all National Health Organizations must be taken on board to identify and undermine the spread of such diseases. Thus an international body of Public Health must be established with tool to destroy Viruses. A new technology to undermine Viruses is need of the time because viruses are Biochemically the most vulnerable micro organisms; thus before they become strong they must be eradicated.

Since the human population is in very close contact all round the world an important thing to note is that economically well off countries are not the serious target of Viral Diseases. Thus the Proposed International Viruses Research Laboratory must pick up animal breed and other conveying organisms to be constantly kept under research surveillance for lowering the toxicity of existing viruses. ³

If WHO takes up this task effectively then it will honestly serve the purpose of a humanity organization.

REFERENCES

- Cann, Alan (2011). Principles of Molecular Virology (5 ed.). London: Academic Press. ISBN 978-0123849397.
- 2. Evans, Alfred (1982). *Viral Infections of Humans*. New York, NY: Plenum Publishing Corporation. p.xxv-xxxi.ISBN 0306406764.
- 3. Zeger Debyser. A Short Course on Virology / Vectorology / Gene Therapy, *Current Gene Therapy*, 2003, 3, 495-499.

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