Loving Families for Growth and Change

Presented by Hope Works Counseling
Have you ever felt like loving your family member just wasn’t enough to help them.

Hearts will never be practical until they are made unbreakable." – *Wizard of Oz*
Love can help a loved one fight through a disease with support but it can’t help cure it.

In fact this horrible disease will use your love to help to keep your family member/friend sick.
The Ebola Virus

3D model of Ebola virus, the causative agent of a severe form of viral hemorrhagic fever in human with a 50–90% fatality rate. The Ebola virion is 80 nm in diameter and up to 1,000 nm long. It contains both virus-encoded proteins (maroon shades) and structures taken from the host cell (gray shades). The model is based on X-ray analysis, NMR spectroscopy, and general virology data published in the last two decades.

GP is a transmembrane fusion protein. It forms trimers on the virion surface and mediates virus attachment and entry to the host cell. [1]

The viral membrane may contain human proteins, such as components of the histocompatibility complex or other surface receptors [2], which — in some cases — can increase the infectivity of the enveloped virions. [3, 4]

VP40 and VP24 are Ebola major and minor matrix proteins. They form a layer beneath the membrane and are crucial for virus budding. [5, 6]

Ebola RNA is packed with the NP protein. Together, they make a nucleocapsid — a spiral structure in the very center of the virion. [7]

L stands for the large Ebola protein — the polymerase. It is responsible for the synthesis of positive sense virus RNA. [8]

VP35 and VP30 are minor Ebola proteins. They act as interferon antagonists and transcription activation factors. [9, 10]

The budding viral particle is wrapped in the lipid membrane taken from the host cell. [11]

* For more information and references visit www.virusrisksciencecompany.com/ebola
Only 4 cases in the USA total from people transported in

Only 1 Fatality
Let's Make a DISEASE/Virus.
196 People a day
Yes it is a disease
Is there a magic bullet for addiction....Where is the cure.

Sadly there is no cure
Can only manage symptoms and lifestyle.
TREATMENT

The addict is powerless against the substance as long as the addict is actively using and stimulating the pleasure center of the brain.
An addict in active addiction does not see that there is a choice. It takes an intervention for the addict to realize that there is a choice. Abstinence is the only way to start to make rational choices. This requires the drug has to be out of system.
When actively using the addict is not in control, the drugs are in control. The only thing your love is doing is allowing yourself to be victimized by the disease and allowing the disease to have a stronger hold on your loved one.
What is the difference between an abuser and an addict?
Abusers
A pattern of the following for 1 year or more:

Work/School performance are negatively affected.

Takes part in reckless behaviors.

Continued use even though it negatively impacts life, work or relationships.

Legal problems, financial problems, problems w/law enforcement as a result of substance use.
Addiction

Addiction is more severe than abuse.

Use leads to tolerance (one needs to use more substances to get the desired affect)

Being unable to stop once use starts. (One is too much and 1000 isn’t enough)

Exceeding self-imposed limits (I’ll only have one hit)

Spends excessive time getting or using drugs

Taking a drug despite deteriorating health

Binging
Withdrawal
Craving/Compulsion
Fine line or edge between addict and abuser. Once that line is crossed there is no going back.
The Three “ENDS” of untreated addiction
Hope Works Counseling

Program Development for your Community and Culture

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