

Mr. Clapp,

Dr. Andrew I. Malcolm is a Toronto psychiatrist. He has a published study on the use of psychoactive drugs, historically and now. It is titled "The Pursuit of Intoxication". The following quote from page 199 of the Pocket Books edition may not be directly relevant but I think it may illustrate to you what I have been saying in saying that once the chickens became severely frightened it was a self-perpetuating thing and they reacted automatically to all such stimuli, of others and to themselves:

"It is well known that traumatically conditioned responses have been produced in animals using strong electric shock as the unconditioned stimulus. This procedure typically alters not only the animal's psychological state but also his behavior. It has been postulated that a traumatic stimulus provokes fear based on an appraisal of a situation and that this might become associated with withdrawal behavior or a desire to escape."

I believe the latter is the obvious case with my wife and in that sense is relevant.

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