

**ISCTE**  **IUL**  
**Instituto Universitário de Lisboa**

IUL School of Social Sciences

Department of Social and Organizational Psychology

(Mal) adjustment to societal crisis: a case study from the analysis of coping expressions on  
Social Media

Cláudia Mariana Dias Silva

Dissertation submitted as partial requirement for the conferral of *Master in Social and  
Organizational Psychology*

Supervisor:

Doctor Rui Gaspar de Carvalho, Assistant Professor/Research Fellow

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*«For every action, there's an equal and opposite reaction. Plus a social media overreaction»*

- Tim Siedell, user from Twitter

### **Abstract**

The present research had the goal to explore how individuals perceived, reacted to and coped with the Ebola virus outbreak in 2014, which was considered to be a health epidemic. When confronted with public health events perceived as threats, people tend to adapt to them by individually and collectively make sense of them (e.g. concerning the source of contagion) and manage resources to best cope with the demands posed. One of the maladaptive side-effects of this sense making process occurs when individuals associate the epidemic and its related features to specific social groups, for example by blaming them for the outbreak and ultimately, stigmatizing. In the specific case of the Ebola epidemic, we aimed to comprehend whether it was 1) more associated to the African continent and its related social groups (Africans; African countries; ...) than to other countries, as evidence of a Symbolic Othering effect; and 2) if there were natural manifestations of this othering, by means of coping with the perceived threat, in the form of escape and opposition coping strategies.. Hence, we aimed to demonstrate the Symbolic Othering effect by means of a web-based questionnaire in which participants estimated the percentage of cases of human contamination, in non-contaminated African and non-African countries. Secondly, we aimed to present evidence of naturally occurring instances of Symbolic Othering in the form of coping expressions collected on social media, namely Twitter. This multi-method approach allowed both a qualitative and quantitative analysis. Results showed a strong association between the Ebola epidemic and the African continent, with more human contamination cases identified in African countries, even though they had an actual zero percentage of cases. Moreover, the qualitative analysis of twitter data showed direct and indirect mentions to the social group – Africa/Africans/African countries – in addition to the identification of other groups to blame for the epidemic and its social amplification, such as the government, media and other targets. Overall, these results present themselves as a relevant for health crisis managers and communicators, given that Symbolic Othering effects may be found when people perceived health related events as threats, which may eventually lead into social stigmatization processes.

*Keywords:* Ebola; coping; social media; Twitter; societal crisis; health epidemics

## Resumo

A presente investigação teve como objetivo explorar de que forma os indivíduos perceberam, reagiram e lidaram com o surto do vírus Ébola em 2014, o qual foi considerado uma epidemia de saúde. Quando confrontadas com eventos de saúde pública avaliados enquanto ameaças, as pessoas tendem adaptar-se às mesmas, de forma individual e coletiva, de modo a conferir-lhes um sentido (por exemplo, em relação à fonte de contágio) e gerir recursos para melhor lidar com as exigências. Um dos efeitos colaterais deste processo de procura de sentido é desadaptativo, dado que consiste em associar a epidemia e as suas características a grupos sociais específicos, por exemplo, culpando-os e, eventualmente, estigmatizando-os. No caso específico da epidemia do Ébola, o nosso objetivo foi compreender se: 1) esta estaria mais associada ao continente Africano/países africanos (em comparação a outros países), como evidência de um efeito de *othering* simbólico; e 2) se existiam expressões naturais deste *othering*, através de estratégias de enfrentamento como o escape e a oposição. Deste modo, procurámos demonstrar o efeito de *othering* simbólico através da aplicação de um questionário online, no qual os participantes estimavam a percentagem de casos de contaminação humana em países africanos e não-africanos, todos não contaminados. Segundo, procurámos apresentar evidências de *othering* simbólico refletidas em estratégias específicas de enfrentamento, extraídas dos media sociais, nomeadamente, do Twitter. Esta abordagem multi-método permitiu uma análise qualitativa e quantitativa. Os resultados mostram uma forte associação entre a epidemia do Ébola e o continente Africano, com mais casos de contaminação humana identificados nos países africanos, apesar da percentagem real ser de zero casos. A análise qualitativa dos dados recolhidos no Twitter demonstrou menções diretas e indiretas ao grupo social – África / Africanos / países africanos – bem como identificação de outros grupos sociais – por exemplo, o governo, os meios de comunicação e outras entidades – que foram alvos de culpabilização não só pela epidemia em si, como também pela sua amplificação social. De um modo geral, estes resultados são relevantes para gestores e comunicadores de crises de saúde, tendo em conta que os efeitos do *othering* simbólico podem ser encontrados quando as pessoas percebem eventos relacionados com saúde enquanto ameaças e que podem, eventualmente, resultar em processos de estigmatização social.

*Palavras-chave:* Ebola; estratégias de enfrentamento; media sociais; Twitter; crise social; epidemias

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## CHAPTER I - Introduction

Human beings are biologically programmed to face the adversities that arise throughout their lives, adapting to them in the best way possible, in order to survive. Our mind and body are constantly trying to adapt to events that pose external environmental demands, by engaging in psychosocial complex processes in various degrees of consciousness. These events may involve health threats (e.g. epidemics), environmental threats (e.g. climate change effects), social threats (social rejection, loneliness, ...), and so forth. When in the presence of a demanding event(s) and dependant on existant resources, people may attempt to cope with the goal of adapting to it, through both physiological processes (e.g. increased heart rate), and/or psychosocial processes (e.g. using humor and sarcasm when faced with a stressful situation). When demands are higher than the persons perceived and actual resources to cope, a threat is appraised; differently, a challenge is appraised when the resources are sufficient for coping with it (Blascovich & Mendes, 2001). Based on this, people's coping efforts may be maladaptive when they do not have the necessary resources to cope and therefore, appraise the event(s) as a threat(s). Given this, the focus of this thesis was to study the expression of maladaptive coping strategies, identified in the literature (Skinner, Edge, Altman, & Sherwood, 2003) as resultant of perceiving a threat to the self and others, under a low resources/high demands situation.

One area in which these maladaptive coping expressions are evident, is the health domain. In accordance, the present research focused on how people cope with perceived health threats, considering specifically the Ebola outbreak in 2014 as a case study, being the biggest recorded epidemic in history (WHO, 2014). Given this, we designed two studies. The first study allowed to assess implicit evidence of one specific maladaptive form of coping with health epidemics, in which people blame out-groups for the epidemic and its associated features – *othering* – and protect the in-group, with potential negative consequences for the society as a whole. The second study, allowed identifying naturally occurring specific instances of this *othering*, based on a qualitative analysis of people's expressions of coping with the health epidemics on social media, namely Twitter. This focused on two families of coping that may co-occur with (direct or indirect) mentions of the out-group blamed for the epidemics that emerged: avoidance and opposition. It is our contention that this may lead to secondary impacts from an epidemic, that may be as serious as the original health epidemics

itself, such as the stigmatization of the socially blamed groups. Further details will be presented and discussed in the following sections.

### **Health crises as perceived by individuals**

In order to discuss how people appraise and cope with health epidemics that may be associated with health crises, it is an important to first make a distinction between the biological and social dimensions of public health epidemics. Whilst the former is seen as implying an assessment of the objective risk evaluation of an event(s) and its associated features (likelihood of contagion, mortality rate, etc.), the latter implies individuals and groups of individuals perception of that event(s) and associated features, and the perceived risk involved. This can be determined not only by individual characteristics of the perceiver, but also by the surrounding context, as for example the effect of media exposure, discussions with other people (family, friends, etc) and other aspects (Slovic, 1987). Based on this social dimension of health crisis, Gaspar and colleagues (2014, pp. 240), defined crisis as *«one or more perceived threatening events that go beyond what is “normal” or expected, demanding non-routine organizational and individual responses.»*. This definition is at the core of what Gaspar, Barnett and Seibt (2015) named the Norm Deviation Approach. This is a theoretical and conceptual framework that aims to explain how crisis are perceived at the individual level in interaction with the social context, which may have practical implications for risk communication. According to this approach, when there is an event that changes the “status quo” or “normal” template is appraised as a threat, and requires individual and organizational coping responses that would not be necessary in the absence of the event, then a crisis situation emerges, from an individual’s perspective. Despite the focus on the individual level of crisis perception, this cannot be separated from the social context in which events occur. Therefore, for a crisis to be perceived at the social level, a social validation of the individual’s perceptions is also necessary (Gaspar, Barnett, & Seibt, 2015). This is the case for example, with the social media<sup>1</sup> that may act as a natural environment for people to search for information about a health issue, seek support, express emotions (e.g. surprise; fear; anger) and other processes resulting from contact with other individuals’. Moreover, this validation, although important for the individual to appraise and cope with the events, may

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<sup>1</sup> Social Media is a group of Internet-based applications that build on the ideological and technological foundations of Web 2.0, and that allow the creation and exchange of User Generated Content (Kaplan & Haenlein, 2010)

also facilitate secondary negative impacts, such as for example maladaptive expressions of anger and blame directed towards social groups, and even their stigmatization. Further ahead, we will discuss evidence of these latter processes during health epidemics, in the form of out-group othering.

Given this, in order to understand the psychosocial processes that characterize health threats in general and specifically, the processes involved in the Ebola epidemics, it is important to understand first the processes that may lead a health epidemic to be seen as a threat at the individual level and as a health crisis, at the social level.

### **Crises appraisal: threat vs. challenge**

As previously mentioned, the way an individual appraises/evaluates a given situation may determine his/her way to cope with it. Blascovich and Mendes (2001) make an important distinction between these two states. People perceive an event as a *threat* to cope with, when they appraise that the available (social and individual) resources are not enough to handle the demands posed by the situation. The opposite occurs when the person appraises having enough resources, in which case the event is perceived as a *challenge*. Thus, the perception of the situation/event(s) as a threat or challenge, is determined by the individual's: demand appraisal – perception or assessment of danger, uncertainty, required effort inherent to the situation; and resource appraisal – perception or assessment of one's knowledge, skills to perform and one's resources. These appraisals are accompanied by biological processes, such as increased blood pressure and heart rate, and other effects in which the body reflects the state of the mind one is experiencing. Thus, in line with Blascovich and Mendes's (2001) empirical findings, when the person appraises a given situation as a threat, the body responds differently (increased blood pressure and vasoconstriction) than when the person appraises it as a challenge (in which the heart performance mimics a performance during aerobic exercise, and there is a vasodilatation). These results suggest that a threat event evokes fear and panic, whereas a challenge event evokes readiness to act.

The *threats vs. challenge* appraisals do not have merely physiological effects, as they have emotional consequences as well. In their studies, Blascovich and Mendes (2001) concluded that subjects that appraised a situation as a challenge, performed better at tasks they had to perform, assessing them as less demanding, when compared with subjects that appraised the situation as a threat. The emotional dimension is so strong, that some people use emotional cues, on purpose, to appraise a situation as a challenge, such as lucky charms,

amulets or lucky numbers. In sum, affective cues play a great role in the way one appraises situational demands and resources (e.g., a student may feel more confident about an exam if he/she believes having a “lucky object” will influence their performance or luck, thus appraising the situation as a challenge; whereas if this same person forgot his/her “lucky object” at home, he/she may feel less confident and thus perceive this situation as a threat). Most of the times, though, this process is unconscious.

Skinner and Brewer (2002) also explored the ways in which individuals appraise events and its association with expressing positive or negative emotions. Based on the premise that each person has his/her own cognitive appraisal style, this will have an actual impact on one’s performance at a given task. Thus, the main conclusions of these authors suggest that a threat appraisal style is often associated with negative emotions – such as anxiety and low coping expectancies (one feels like not being able to cope with) – whereas a challenge appraisal style is usually associated with positive emotions – such as confidence and high coping expectancies. The authors’ findings and empirical evidences mentioned above only reflect situations in which individuals are expected to perform actively, i.e., to execute specific tasks or actions, or are under a context of stressful events, such as having a university exam, a public presentation or a job interview. Nonetheless, it provides us with some clues about how people cope with situations depending on how they evaluate them, or how they evaluate themselves as capable of dealing with them. So far, empirical evidence suggests that the appraisal of a situation through positive lens, as a challenge, rather than a threat, leads to better performing, higher self-esteem on one’s own abilities, more functional coping processes and better actual performance. However, not only emotional expressions have an effect on how people cope with the demands, but also cognitive and behavioral expressions can be found to underly this process. In this regard, coping strategies are reflections of how individuals deal with stressful events, in different cognitive, emotional and behavioural dimensions.

### **Coping with threats and challenges**

The definition that best fits the concept of *coping* is, as Skinner (2003, pp. 245) referred, to «*fight back*», which means that people are biologically and psychologically prepared to confront anything that deviates from the normal state of things. Thus, coping has an adaptive function and value. In agreement with Folkman and Moskowitz (2003), coping consists of a set of thoughts and behaviors that are put into practice when people are faced

with situations that they appraise as stressful, or, as discussed above, when they are demanding in some way (Blascovich & Mendes, 2001). Consistent with this and based on his proposal of Conservation of Resources Theory (COR), Hobfoll (2010) claims that this stress occurs when one's resources are threatened or perceived as not being enough.

Although there is currently a consensus with regard to this definition, the same has not been the case with regard to what constitutes or is classified as a coping response. Some authors such as Folkman and Lazarus (1980) for example, divided coping actions into two different categories – problem-focused (directly addressing the problem causing distress) vs. emotion-focused (ameliorating negative emotions associated with the problem, or mental/cognitive restructuring). In accordance, they defined the first category as “good” and adaptive and the latter as “bad” and maladaptive. Nevertheless, more recent literature (e.g. Skinner et al., 2003) claims that coping is neither “good” or “bad” and what makes it adaptive or maladaptive much depends on the demands that are posed, the individual and social resources available, and the individual's and situational characteristics in which the event(s) and associated features occur. Thus, some may be effective in certain situations and ineffective in others; some strategies are better suited for one person but not for another. Moreover, what may be adaptive for an individual, may be maladaptive for the society as a whole, whenever coping is effective in adapting to a threat at the individual level but has negative consequences for the society, as for example when there are consequences for certain social groups (see e.g. Gilles et al., 2011). All of these aspects make coping an extremely complex and dynamic process and for many decades, difficult to operationalize and classify the diverse ways of coping (Skinner et al., 2003). As a result from many decades of widespread disagreement over coping conceptualization and classification, Skinner and colleagues (2003) made a critical and extensive review of the existing coping classifications in the literature, thus suggesting best practices (both methodological and conceptually) that translated into a new and integrative classification of ways of coping. These authors gathered and assessed a total of more than 400 ways of coping, identifying best methodological practices, and dividing coping sets of lower and higher categories.

The authors conserved the existence of lower order categories, including specific actions and behaviors (e.g., “I look for support in friends/family”, “I wash my hands very thoroughly”, “I try to think more positively about the situation”, etc.), that may be incorporated and “nested” into higher-order categories. To create the higher categories,

functional homogeneity and distinctiveness were used as criteria. Hence, ways of coping within the same family should serve the same adaptive function, while different families imply different adaptive functions. Based on this, they organized and classified ways of coping into 12 main families, with three groups of four belonging to three different adaptive function categories (relatedness, autonomy and competence). The four core families identified by the authors help the understanding of how people find ways to coordinate their behaviors, emotions and cognitions with the demands they are faced with, using resources from the environment, others around and oneself, in order to produce a desired outcome – in this case would be, to efficiently cope with the stressful event. The 12 core families consisted of: Self-reliance; Problem solving, Support Seeking, Escape, Delegation, Accomodation, Helplessness, Isolation, Submission, Information seeking, Negotiation, Opposition, and Delegation.

One important and novel contribution these authors provide to the coping literature is the link between coping families and their adaptive processes and purposes. Thus, one of the top criteria for a family of coping to be constructed is the functional homogeneity among families and functional distinctiveness between families, in a way that the ways of coping inserted in the same family serve the same adaptive functions among them, but different ways that belong to different families must serve distinct adaptive functions. So, for example, if *problem solving* and *self-reliance* serve the same functions (direct attempts and instrumental action to deal with the event), they should belong to the same family. Hence, it is the authors' contention that every coping action serves an adaptive function. For example, self-reliance and support seeking serve the adaptive process of "coordinating reliance and social resources available", be it through approach (caring for others, seeking for support of others or offering support to others) or avoidance/isolation (distancing from the stressor source; loneliness). Another example refers to problem solving and information seeking, which serve the adaptive process of "coordinating actions and contingencies in the environment", making use of one's own competence, such as seeking information on the stressor and/or on how to cope with it, engaging in specific instrumental actions to cope with it. Finally, a set of ways of coping serve the adaptive process of "coordinating preferences and available options in the context", which may range from the acceptance of the situation – accomodation- to blaming others for the event to have occurred - opposition. The complete table with Skinner and colleagues (2003) coping classification framework may be found in the Annex A. This table served as

the basis for our qualitative analysis, to be described in the method section. Specifically, our focus was on the coping families of *escape* and *opposition*.

According to Skinner and colleagues (2003), escape is an avoidance-oriented coping family that «includes efforts to disengage or stay away from the stressful transaction» (Skinner et al., 2003, pp. 242). This family encompasses feelings of fear, pessimism and despair, behaviors of flight and avoidance and procrastination, the latter referring to a cognitive/orientation dimension. At the basis of individuals engagement in *escaping* is their perception of the situation as a threat to their surrounding context and, thus, engage in active attempts to avoid it. Opposition is, likewise, a coping family that implies the perception of the situation as a threat to the context. This family of coping includes externalization of feelings such as anger, projection, blaming others, explosion and venting, behaviors such as direct or indirect aggression and reactance and revenge, the latter two within a cognitive dimension. An individual who tries to escape from a situation will, for example, express fear over the situation and/or withdraw from the situation itself or cues that draw the individual to it (whether physically – for example, isolating oneself, avoiding behaviors that may imply a threat – or psychologically – for example, refusing to hear or talk about it); whereas an individual who engages in *opposition* to the situation, may express him/herself as being angry and/or wanting revenge (i.e., wanting someone to “pay” for the situation), and/or blaming something or someone for it (i.e., wanting someone to be held responsible), therefore opposing the “status quo”, or particular individuals and/or organizations. Ways of coping associated with each of these two coping families, were sought in study 2, to be presented further ahead. This took into consideration the Ebola 2014 outbreak as a case study. Next we will present a justification of why this case study was selected and why it can be considered a health crisis (based on Gaspar et al’s 2014 definition), given the perception of its associated events as a health threat.

### **Why is the Ebola epidemic a health crisis?**

The present research focuses on the Ebola outbreak that took place in 2014. We chose this event, since it was a widely debated and “hot” topic on traditional media and social media. Similarly, Ebola is a epidemic that was initially circumscribed to a specific geographical area, which made clear its association with a specific social group.

Ebola is a recent event that registered, until now (July 2015) approximately 11 222 deaths and 27 479 cases in total (WHO, available in: <http://apps.who.int/ebola/ebola->



situation-reports), having been declared as a «an ‘extraordinary event’ and a public health risk to other States. » (WHO, available in: <http://www.who.int/mediacentre/news/statements/2014/ebola-20140808/en/>). Also, because it fits the criteria to be a Norm Deviation (Gaspar, Barnett, & Seibt, 2015) - triggered by the media, which raised people’s attention and perception that a deviation from the *status quo* was present, demanding unusual and extraordinary measures and raising the need to implement individual and collective coping actions – it can be defined as a public health crisis. Nevertheless, perceptions of the Ebola outbreak as a crisis may significantly vary across countries and/or cultures due to the different social and individual resources available to cope with demands and the perception of the demands itself, as it will be assessed in the present research, which collected data from different countries. Thus, although it may have not been perceived as a threat by everyone, in the present research, our focus will be upon people that appraised it as such, and consider two coping expressions that are based on this appraisal – *escape* and *opposition* (Skinner et al., 2003).

Indeed, there are empirical evidence that Ebola is associated with specific cultural actions. Researchers Joffe & Haarhoff (2002) analyzed traditional media messages in Britain concerning the Ebola outbreak in Africa that took place in the mid 90’s; the analyses revealed a general social representation of Ebola as associated with African practices. Although, at the time, it was perceived as posing little or no threat to the public health in Britain, this epidemic was associated with Africa (as a whole, and not specific countries), in the public discourse. It was also shown that, during this time, in Britain, although the media represented Ebola outbreak as a harmful epidemic which had the potential to spread worldwide, laypeople felt detached from it, not perceiving any danger, and on the contrary, perceiving it as being something distant and “from outside”. There was a clear distancing between the two realities, although «*the tabloids and their readers tend to refer to Ebola as intrinsically African, spread by the particularly African practice of having contact with (including eating) monkeys.*» (Joffe & Haarhoff, 2002, pp. 967).

These findings seemingly reflect other literature regarding cognitive process known as “psychological contagion” (Nemeroff & Rozin, 1994; Rozin, 2001). This theoretical approach suggests that, under certain conditions, a cognitive association between a given object and the characteristics of another object it has been in contact with, takes place. Specifically, when an object is in direct contact with another object, the properties of one are automatically

transmitted to the other, such as the “essence” of it. Although this is an abstract concept, it can be applied in a broader sense. In this case, one possible explanation for people associating a epidemic with a country or a continent is the fact that the properties of this epidemic were “*magically*” (transmitted what Rozin, 2001, refers to as the “spiritual” or non-material essence of an object) to the country or the continent, making it intrinsically associated with that place. This notion and beliefs of contagion may have an adaptive function/value, namely allowing defending one-self against microbial contamination that often comes from outside or “not-self” entities. These represent danger or harm, due to the potential contact that lets “inside”, things that are from the “outside” (and can be harmful) (Nemeroff & Rozin, 1994). In agreement with this, the law of Psychological Contagion may explain why in Britain, in the years 2000, most tabloids and individuals referred to Africa as a whole associated to Ebola – in some cases the virus was actually portrayed as a «*killer African virus*», or an «*African disease*» (Joffe & Haarhoff, 2002, pp. 960). This may explain why people were aware of the epidemic and its severity, but nonetheless felt detached from it. The fact that it was a “problem from outside”, created an “us vs. them” distancing situation, where people did not feel they could be affected by something that was intrinsically from outside. This “us vs. them” phenomenon that may take place when under health epidemics contexts, will be discussed in greater detail ahead. This leads us to argue that, in times of epidemics, there is a priority to defend oneself from external harm, and a part of this process may include identifying potential contaminated sources as being intrinsically from outside, from “them” and not from “us”, in order to avoid and protect oneself from them.

The present research was conducted based on the premise that Ebola, in particular, was associated with the African continent, as well as with African cultural practices, as shown by Joffe and Haarhoff (2002); and the premise that a public health threat emerges and the “I have a crisis” turns into “we have a crisis” (Gaspar, Barnett, & Seibt, 2015), a set of collective symbolic sense making and coping actions also emerges, implying distancing “them” from “us”.

### **Distancing from and blaming out-groups as ways of coping: the Symbolic Othering effect**

With regard to adaptive and maladaptive ways of coping as referred to before, there is a considerable large body of research that suggests that, when people are faced with health epidemics, one form of (socially) maladaptive coping is reflected in people’s tendency to

distance themselves from the out-groups that they perceive as the source of threat. This can imply stigmatizing those out-groups and, in more “active” forms of coping, direct anger towards them and blame them for the demands posed and for contributing to the stressful situation. There is also a social dimension associated to coping actions, which refers to the distinction that is often made between “us” (the healthy ones) and “them” (the ones with a disease/contagious) (Lima, Serrado, Falcão, & Correia, 2014). For example, it has been demonstrated (Sutterheim, Pryor, Boos, Hoogendijk, Muris, & Schaalma, 2009) that people with HIV report to experience stigmatization, psychological distress and awkward social interactions with others, due to their condition.

There are two possible explanations for this phenomenon. One is based on an evolutionary approach: the fear of contamination (e.g. Kurzban & Leary, 2001). This perspective claims that humans are evolutionarily prepared to avoid any source that may be contaminated with pathologic agents which may challenge/threat one’s health and well-being. From a natural selection perspective (Darwin, 1832 – 1844), one of the critical problems which may impede species’ survival over time is contagion with parasites and disease development. In agreement, there is evidence from studies with human and nonhuman subjects, showing that species’ evolved with a set of adaptations conceived to prevent contact with those who are potentially carriers of pathogens (Kurzban & Leary, 2001). Given this, some authors consider that the processes of social stigmatization and exclusion may have evolutionary origins, translated into a set of psychological mechanisms that evolved to solve particular adaptive problems, being contact avoidance one of them, when health/diseases are considered (Kurzban & Leary, 2001). In this regard, social exclusion and stigmatization may serve the function of avoiding parasite infection and/or contamination.

A second possible explanation is based on a social representations approach. In accordance to this, the individual tends to activate a collective self when faced with health events they perceive as threats (e.g. Gaspar et al., 2015). When this collective self is salient, in-group vs. out-group categorizations may become the most important basis for judging others. In agreement, Fritsche, Jonas and Kessler (2011), argue that when a threat is perceived not only at the individual level but also at the collective and societal level, this potentially leads to ethnocentrism and intergroup conflict. An explanation offered by the authors is that emphasizing group membership in times of crisis helps individuals gain a sense of control and safety, as evident in the following quote: *«Often, this ingroup favoritism may go hand in hand*

*with increased derogation of outgroups. This process could explain why intergroup conflict, ethnocentrism, or social discrimination proliferate as a consequence of societal crises and personal threat.»* (Fritsche, Jonas & Kessler, 2011, pp. 101-102). Similarly to the idea defended by Gaspar and colleagues (2015), integrating the “I (have a crisis)” onto “we (have a crisis)” is a powerful tool individuals use in order to cope with the threat, by strengthening ingroup bonds, in detriment of outgroups – which may create ethnocentrism as a possible threat response. In an attempt to explain the psychosocial processes underlying coping at the social level, Fritsche, Jonas and Kessler (2011) suggested a model of group-based control restoration, which states that a threat to a global sense of control leads to ethnocentric tendencies, with this being mediated by salience and relevance of group membership. Hence, the higher the ingroup identification and collective self salience, the more likely are the influence of ethnocentric attitudes and expressions of outgroup derogation, specially in times of crisis. On a concluding note, these authors suggested that *« in order to restore a subjective sense of global control, people under threat increase their identification with ingroups, their conformity to ingroup norms, and the tendency to support and defend the ingroup»* (Fritsche, Jonas & Kessler, 2011, pp. 40). This has serious implications at the social level. It has been already empirically demonstrated that people tend to blame and persecute specific groups such as minorities or foreigners for a epidemic spread and dissemination, as a strategy to protect in-group and make sense of a disease-related threat (Green et al., 2010). This in turn, may also originate negative attitudes towards immigrants, as well as xenophobic attitudes towards out-groups in general, that may maintain overtime (Faulkner, Schaller, Park, & Duncan, 2004)

Considering specifically health threats such as epidemics, Gilles et al. (2013) showed that these situations may lead to social distancing between social groups. In this regard, these authors proposed the concept of *Symbolic Othering*, a symbolic in-group protection, implemented through actions such as blaming or attributing responsibility for the outbreak of an infectious disease to a specific outgroup (e.g. their cultural habits and behaviors and/or avoidance of that group, for example through social exclusion. Through the longitudinal application of a two-wave repeated cross-sectional survey, these authors examined the relationship between the different phases of representations of a threatening event in the mass media and the phenomena by which people blamed outgroup actions for the outbreak of avian influenza (AI). Based on the already empirically shown abundant evidence that disease

epidemics may originate or promote avoidance and/or stigmatization of out-groups (e.g. Joffe, 1999, as cited in Gilles et al., 2013), these authors concluded that when under high uncertainty environments people try to reduce this uncertainty by blaming out-groups: «*Othering operates to reduce this uncertainty by symbolically associating the disease with out-groups*» (Gilles et al., 2013, pp. 100). Moreover, this link between uncertainty perception and tendency to blame out-group actions or engaging in opposition as a way of coping with the perceived health threat (Skinner et al., 2003), has been also empirically demonstrated by Gaspar and colleagues (2014), with regard to health crisis such as the 2011 European EHEC outbreak associated with the contamination of food products. In this study, the authors showed that particular countries were blamed for the outbreak origin and products from these avoided by consumers, which was subsequently disconfirmed by evidence.

In the case of Ebola, we hypothesize in the present research, in agreement with was demonstrated in this regard by Joffe and Haarhoff (2002), that this is often depicted as an African disease. This may translate into xenophobic attitudes and behaviors, in which the outgroup becomes a synonym of danger, disease, contagion and, therefore, to avoid or confront (e.g. by blaming or directing anger towards members of this group). These attitudes may also become reinforced through policies that imply the borders monitoring and international flights control, as existed during the period in which epidemic control measures were implemented (Center for Disease Control (CDC), available at: <http://www.cdc.gov/quarantine/air/managing-sick-travelers/ebola-guidance-airlines.html>). These measures may inadvertently have the ironic effect of inducing a differentiation between “we” (the healthy ones) and “them” (the sick / infected /sources of danger that we must protect from at all costs).

Although stigma and prejudice are different concepts, being that the first one refers to the negative mental representation one holds about a specific group, whereas prejudice implies specific actions of exclusion (Phelan, Link & Dovidio, 2008), both have serious consequences at the societal level, ultimately in the long-run. This is also why it is crucial that risk communication is made in an informed and effective way, in order to avoid the non-health effects of health crisis, such as the emergence of social stigma and prejudice. It is our contention that the manifestations of othering and of social stigmatization as referred, may serve an adaptive function in face of demands posed by health related events. From this point

of view, it can be associated with an adaptive system implemented through coping strategies. This will be discussed next.

### **Coping on social media**

Social networks have existed long before the emergence of Internet, and they have always been a part of the human reality, through family, friends, colleagues, etc. With the onset of the Internet in the last decades, it is clear that our presence in the virtual world has increased to a point in which, nowadays, makes a part of our daily lives and on how we get, process and express information with the ones around us.

Through the internet and the use of social media, and among many other actions, people look for information, validate their opinions or expectations, and share information with others. We believe it is safe to state that one may find and gather a considerable large body of data and useful information in order to use it for research purposes.

More precisely, and when it comes to emotions expressions and coping, these environments may provide a rich data source (Gaspar, Pedro, Panagiotopoulos & Seibt, *in press*), as it allows collecting natural and spontaneous expressions based on an event-centered approach (see Gaspar et al, *in press*), namely *people's reactions to events*, that would be less natural and spontaneous if other data collection methods were used (as for example, questionnaires). This is even more evident on the social media channel Twitter, when compared with other social media such as Facebook or blogs, where comments and posts tend to be more deliberated and cognitively processed before the individual expresses it (Gaspar, Barnett, & Seibt, 2015). Moreover, because there is a shared influence and meaning construction between the individual and the others around him/her, data collected in this way provides a “psychosocial window” to how the person is responding without detaching it from her/his surrounding context (news stories, other people’s opinions through retweets, etc.). Hence, data can be collected at the “border” between the individual and social level of reactions to events. Finally, since Twitter only allows 140 character long posts, people tend to express themselves in a more synthetic manner, which makes analyses simpler and easier to address and induces expressions to be faster and more spontaneous in their production.

Therefore, this data collection source is appropriate to collect reactions from people when faced with a situation potentially appraised as a health threat, such as the Ebola outbreak in 2014. In agreement, it had been previously demonstrated that in times of health crisis, people tend to express an heterogenous set of coping expressions on social media, more

specifically on Twitter.. In this regard, Gaspar and colleagues (2014; *in press*), presented a qualitative analysis of over 1000 tweets collected during the 2011 EHEC/*Escherichia coli* bacteria outbreak in Europe associated with the contamination of food products. This implied a theory-driven content analysis of data extracted from Twitter, based on the ways of coping classification framework proposed by Skinner et al. (2003). Main conclusions suggested that, «*people creatively deal with crises, using coping flexibly, by implementing it not only based on a wide variety of families of coping and ways of coping, but also on different instances of the same way of coping*» (Gaspar et al., pp. 250). In addition to using various different ways of coping, it was also concluded that these expressions may also co-occur.

Similar findings were obtained by Gaspar and colleagues (*in press*) to what concerns sentiment analyses of content gathered on Twitter. Whilst previous research focused on specific and objective ways of coping, their research focused on coping in the affective dimension and their underlying goals. Diverging from traditional sentiment analysis, which classify people's reactions in terms of valence, i.e. positive/negative, the main premise for this research in line with Psychological literature, was that emotions also serve adaptive functions, which go beyond valence. For example, a negative emotion such as *anger* is not only classifiable in terms of valence – negative – but also in terms of its adaptive function. This may serve the function of removing constraints from the situation and providing the resources the individual does not experience having; in this case, the individual feels he/she cannot do much about the situation, so he/she feels the need to “release” the tension onto someone or something else.

Evidence of these negative affect expressions was sought in the present research, on the twitter data collection study. The negative expressions we sought for, although negative, serve an adaptive function, as discussed above. So, for example, the emotion of fear (of Ebola, or of being contaminated by it) may serve the adaptive function of avoiding contact with the perceived source of contamination (i.e., fear leads the individual to avoid the target he/she perceives as the source of the perceived threat); on the other hand, the emotion of anger may serve to release the tension one is experiencing in the situation, directly towards a target, and, attempting to achieve psychological comfort.

## CHAPTER II – Empirical Studies

The literature has shown that people use a heterogeneous and dynamic set of coping strategies when faced with perceived threats (e.g. Skinner et al., 2003) in times of health crises, which may include for example opposition in the form of blaming others and escape in the form of avoidance expression (Gaspar et al., 2014; 2015). Likewise, there is scientific research showing that, in crisis situations, people may blame out-groups for the emergence and spread of a stressor such as a virus, more specifically when it comes to threats to public health such as epidemics (e.g. Gilles et al., 2013 on the Avian Flu epidemic; Sutterheim, 2009, on the HIV case). Moreover, out-groups may be perceived as *contaminated* (Rozin et al., 1994), inducing a tendency for the in-group to distance from them and eventually stigmatize them (Kurzban & Leary, 2001).

Despite the clear overlap between the health psychology coping literature and the social psychology literature with regard to othering and stigmatization, more studies that empirically integrate these, as exemplified by Gilles and colleagues (2013), are still lacking. In addition, evidence in the form of natural expressions of othering or ways of coping that may evidence these, are even more infrequent. Therefore, one of the contributions of the present study is the goal of integrating the two literatures, by 1) presenting evidence of Symbolic Othering as a collective way of coping (Gilles et al., 2013) under a health crisis situation and 2) identifying natural expressions of othering, expressed through coping strategies such as *avoidance* (e.g. arguing in favour of borders' control; monitoring of international flights, travel bans from and to affected countries) and *opposition* (e.g. blaming others, aggression, projection, anger), as presented in Skinner's and colleagues (2003) coping classification framework. The present research focused on the Ebola outbreak in 2014, as an event that triggered a coping process and associated reactions and therefore, as a health crisis case study. Also, as it was declared as an international health emergency by the World Health Organization (WHO, available in: <http://www.who.int/mediacentre/news/statements/2014/ebola-20140808/en/>) concentrated on a specific geographical location – Africa - that overlaps with a broad social group category – Africans, it was clear that it could provide evidence for assessing individual and collective coping processes both at the individual and social levels.



In order to achieve the first goal of this research - presenting evidence of Symbolic Othering as a collective way of coping (Gilles et al., 2013) under a health crisis situation, we devised Study 1 based on a web-based questionnaire, that allowed a quantitative analysis to empirically demonstrate it. This implied finding evidence that Africa/Africans/African countries as the out-group(s) blamed for the epidemic.

To achieve the second goal - identify natural expressions of othering, expressed through coping strategies such as *avoidance* and *opposition* – Study 2 implied an extraction of social media data, namely from Twitter, to allow for a qualitative analysis of coping expressions as naturally occurring manifestations of othering. This implied finding evidence of Africa/Africans/African countries as target of blame for the epidemic, of anger, and other forms of *opposition*, and as a group(s) to avoid, through various manifestations of *escape*.

### **Study 1 – Web-based survey**

A survey was designed using the Qualtrics online platform, both in an English version and a Portuguese version . These surveys' main goal was to demonstrate through a quantitative data analysis methodology, whether individuals tended to blame an out-group for the dissemination of a disease. Specifically, the main general research question of Study 1 was:

**RQ1** - Do people assign blame to Africa/Africans/African countries for the dissemination of Ebola? (the process of Symbolic Othering, Gilles et al., 2013). Related with this question, we aimed to explore:

RQ 1.2 - Which countries are perceived as the ones where Ebola was originated, and which countries are perceived as being more contaminated?

In association with this questions, we also aimed to test the following hypothesis:

**H1:** individuals will identify more cases of Ebola in African countries, rating those as being more likely to carry the virus, compared to the other countries in different world regions;

Gilles and colleagues (2013) empirically demonstrated that people tend to symbolically blame foreign countries for the outbreak of epidemics, even if these countries did not effectively had any official cases. Accordingly to these authors, this is so because «Assigning human cases to foreign countries can be interpreted as a way of distancing oneself from such countries and its inhabitants, labeling them as 'contaminated» (Gilles et al., 2013, pp. 87). Thus, symbolically blaming or assigning more victims of the epidemic to a

country which had *not* registered human cases, would constitute a sort of “us” vs. “them” differentiation, and an implicit manifestation of a way of collective coping.

In this study, Symbolic Othering was operationalized by replicating these authors’ method, i.e. by presenting participants with a list of African and non-African countries, that had not experienced human cases of Ebola, and asking them to indicate, in terms of percentage, how likely they thought each country was to have human cases of Ebola. The selection of a higher percentage of human contamination cases in African countries with no official cases than in non-African countries with no official cases, would indicate the presence of Symbolic Othering. In sum, this task was designed to explore if there were, indeed, any evidence of “objectification” of Ebola through geographical perceptions by attributing more cases to African countries (Gilles et al., 2003). According to Gilles and colleagues (2003), the reason why only “non-infected” countries (even African) were presented was to have a “pure” measure of othering. Hence, in case officially affected countries were presented, *othering* would not be measured but rather factual knowledge, as people could be aware of that and selected the country for that reason. Thus, as in Gilles and colleagues’s (2003) study, we included countries chosen for no particular reason other than to be part of each world region. In addition, by selecting African countries other than the actually affected, could also be evidence of *Psychological Contagion*, as Rozin (2001) empirically shown. Thus, a certain disease that had occurred in a small set of African countries could have also been psychologically transferred to other countries within the affected continent. In addition to the Symbolic Othering replication method, two questions were posed to participants, which intended to measure Symbolic Othering with an explicit measure: (1) “In which country (or countries) did Ebola have its origins?” and (2) “Which country (or countries) is (are) more contaminated?”. Participants were asked to write at least three countries, as an answer to each question.

In the Ebola outbreak of 2014, there were some cases outside of the affected African countries, being that one of the first non-African affected country was the USA. Moreover, these cases were people who flew from the affected area, into the country. Whereas, in Portugal, no cases were identified. Therefore, we believed there was a greater perception of threat in the USA, compared to Portugal. We expected, due to these events, that North American participants would show more Symbolic Othering manifestations.

**RQ2:** does the fact that a country had official cases of Ebola, reduces or increments the Symbolic Othering effect?

**H2:** North American participants show more Symbolic Othering manifestations due to the existence of official of Ebola within the USA, than Portuguese participants .Study 1 had an additional exploratory goal: to determine whether making Africa/African countries more salient to the subject (through the presentation of an informational video) would lead to a higher identification of human cases of Ebola in African countries, compared to the other countries. It was our intention to explore whether the presentation of the video would focus the participants attention to Africa being the oigin of the outbreak and thus, if this would increase or decrease othering effects, since the video presented factual information about the origins of Ebola – West Africa.

**RQ3:** does making factual information about Ebola and its origins more salient, have an effect on Symbolic Othering?

**H3:** the presentation of factual information about Ebola and its origins will decrease the percentage of estimated human cases of Ebola in non-African and African contries in the surge list, i.e., participants will attribute less cases to all word regions, as it will be more salient that the countries in the list were not affected .

Besides the main goals of measuring Symbolic Othering effects applied to the Ebola case, the survey also had the general goal to collect individuals' free recall associations and explore these as manifestations of social representations of Ebola, based on the patterns found in the top three associations.

**RQ4:** which social and semantical representations do individuals hold about Ebola?

## **Study 2 – Social media analysis**

The use of data gathered through social media is an emergent method of research on the field of qualitative and sentiment analyses, revealing itself as a rich fond of abundant natural and spontaneous expressions people produce when they are concerned about a specific event (e.g. Gaspar et al., *in press*).

Similarly, in these environments people tend to express, whether consciously or unconsciously, how they are dealing and/or coping with specific events (Gaspar et al., 2014). Similar to what Gaspar and colleagues (2014) explored, in this study, it was our intention to explore whether people expressed coping with the 2014 Ebola outbreak on Twitter. Based on the premise that individuals tend to blame out-groups for the dissemination of an epidemics, a

process labeled as Symbolic Othering (Gilles et al., 2003), and based on the assumption that this process is reflected on specific coping strategies by Skinner et al. (2003), the exploratory research question for Study 2 was:

**RQ5:** is Symbolic Othering manifested in coping expressions such as *escape* and *opposition* (Skinner et al., 2003). Namely, we aimed to assess if the Symbolic Othering process would be expressed in these specific ways of coping (*avoidance/escape* and *opposition*, in which *other-blame* is included) in association with the explicit (manifested) or implicit (inferred) identification of the out-group: Africa/Africans/African countries.

(Mal) adjustment to societal crisis: a case study from the analysis of coping expressions on Social Media

### **CHAPTER III – Study 1**

Study 1 was of a confirmatory nature, centered on a quantitative analyses of previously established hypotheses.

#### ***Sample***

The sample for the English version of the survey was attained through a snow-ball technique; for the Portuguese version of the survey, students from University of Evora were offered university credits (ECTS) in exchange for their participation.

A total of 352 participants filled in both English and Portuguese versions of the survey, being 179 from the USA and 173 from Portugal. The average of age was of 28 years old for the Portuguese sample, of which 35.8% male subjects and 64.2% female subjects. For the USA sample, the average of age was 38 years old, of which 10.1% male and 21.1% female; for the latter sample, there were 123 missing responses on the age variable.

#### ***Procedure***

The survey was applied between February and June 2015. Upon reading the introduction and providing the informed consent, the participants filled a first section of the web-survey consisting on a free-association task: participants were first given an example of words that would be associated with a neutral stimulus, Football (e.g. playing, ball, fun), and then asked to write which words, concepts or behaviors came to their mind when thinking of another neutral word, Summer. This had the goal of providing an example of what would be requested next, in a similar task. In the main task, participants were asked to quickly write the first thoughts that came to their minds when thinking of Ebola (a minimum of three items were required). The goal of this task was to obtain a list of words, concepts or behaviors that people freely associated with Ebola, with no previous stimulus and spontaneously. According to some authors (e.g. Dany et al., 2015), this sort of method has numerous advantages, namely the access it provides to automatic semantic representations about a certain object/target. Thus, we found it to be useful to apply this kind of task when exploring which semantical meanings could be associated to Ebola.

In the second section of the survey, participants were presented with a recognition task in which a list of 26 pre-selected words (e.g. “Far-flung illness”, “Immigrants”, “Africa”, “Disease”, “Worry”). In this list, they were asked to select those that came to mind when thinking of Ebola, with the requirement of a minimum of one response. The list was built

based on Joffe and Haarhoff's (2002) research on the associations between Ebola and African practices in Britain, as well as common-sense associations (e.g. "death", "epidemics", "worry"). These authors suggested that lay people tend to associate Ebola to specific African practices and behaviors (such as eating raw monkey flesh), and African-related words, describing the disease as *almost intrinsically African*. In addition, this list included the names of the first official cases of infected people in the USA, as reported by official authorities.

Due to the possibility of the occurrence of a negativity carry-over effect following from the presentation of the 26 item list, which consisted of mainly negative words, a distractor task was introduced after the forced-association task. The distractor task entailed a word search task, including non-words nonexistent in Portuguese or English.

After the distractor task, the third section of the survey offered a set of questions assessing the participants perception of percentage of cases of human contamination with Ebola, in various countries/world regions. These questions were: "In which country (or countries) did Ebola have its origins?" Which country (or countries) is (are) more contaminated?"; participants were asked to identify at least one country for each question. These questions were followed by a task which the main goal was to implicitly<sup>2</sup> measure Symbolic Othering, replicating Gilles et al.'s (2013) measures in this regard. As aforementioned, this task consisted of a list of random countries, from various geographical areas in the world, which had *not* officially register human cases of Ebola in the 2014 outbreak at the time the survey was implemented. In this task, participants were asked to choose the countries were more likely to be contaminated with Ebola, by identifying the percentage of cases in each (in which zero, would mean nobody was affected in that country, and 100% that the whole country was affected). Among the countries presented on the list, were African countries - Angola, Cape Verde, Ghana, and Mozambique - who had *not* registered human cases of Ebola. Based on the selection of a certain percentage of human contamination cases in one of these countries, would indicate a presence of Symbolic Othering. In sum, this task was designed to explore if there were, indeed, any evidence of "objectification" of Ebola through geographical perceptions, constituting a measure for Symbolic Othering (Gilles et al., 2003). According to the same authors, the reason upon which only "non-infected" countries were presented was that, in case effectively affected

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<sup>2</sup> Although the countries were explicitly identified in this measure and participants were aware of them, given that they were not conscious of the main goal of this task, i.e. what was actually being assessed, we consider this measure to be implicit (see De Houwer, 2006).

countries were also presented, *othering* would not be measured in a pure way, but instead factual knowledge, insofar as if a country had had human cases of the virus, people could be aware of that and tick the country for that reason only. Countries were randomly chosen for no particular reason other than to be representative of each world region. We considered relevant and appropriate to replicate these authors' method for the web-based survey, insofar as objectifying geographical areas as an association with a certain epidemic may be a cue that the process of Symbolic Othering may be occurring.

Subsequently, participants were presented with an informational video, titled "Outbreak of Ebola Virus Disease in Western Africa", which had been promoted by the European Commission earlier that year. This video contained an image of Africa with a red dot on it. After the video, the task with the previously presented list of non-infected countries was again presented, and participants were asked to rate, once more, how likely they thought each country was of having human cases of Ebola.

Finally, a list of socio-demographic and control questions were presented: age, gender, education, occupation, years/months of residence in the USA, ethnicity or ethnic origins, whether English/Portuguese was their native language; and, finally, whether they had recently heard any news about the Ebola virus and, if so, how long ago did they hear about it (in days). The researcher' e-mail was given in case participants had any further doubts. Both the Portuguese and English versions of the survey can be found in Annex B.



## ***Results & Discussion***

Study 1 main goal was to quantitatively measure indicators of Symbolic Othering (Gilles et al., 2003) with Ebola as a case study, based on the following research questions: (1) Do people tend to blame African countries for the dissemination of Ebola? (the process of Symbolic Othering, Gilles et al., 2013)?; (2) does the fact that a country had cases of Ebola, have an effect on Symbolic Othering manifestations?; (3) will making factual information about Ebola and its origins more available have an effect on Symbolic Othering?. There is an additional research question: (4) which social and semantical representations do individuals hold about Ebola?; although the last one will be exposed on a different chapter.

### *Implicit measure of Symbolic Othering*

In order to test these questions and associated hypotheses, the measures of perceived percentage of cases of human contamination per country (estimation) were aggregated into scales based on the mean values, by geographical location. After checking for the internal reliability of the scales, three scales were constructed, used both for before and after the video presentation: Africa (comprising Angola, Mozambique, Egypt, Cape Verde and Ghana,  $\alpha = 0.93$  before the video and  $\alpha = 0.86$  for the same scales, repeated after the video); Asia-Pacific Asia-Pacific (which comprised Australia, Singapore, Afghanistan, Vietnam and China,  $\alpha = 0.85$  before the video and  $\alpha = 0.94$  after the video); and America-Canada (which comprised Canada, Argentina, Brasiland Peru,  $\alpha = 0.87$  before the video and  $\alpha = 0.97$  after the video). Two European countries were also included in the list – Italy and Switzerland ( $r = .549$ ,  $p = .000$  of internal reliability for the countries before the video and  $r = .539$ ,  $p = .000$  of internal reliability for the countries after the video). Moreover, although Portugal and the USA were also included in the list, these were excluded from the analyses, to rule out effects from being a resident in one of those countries.

Upon the scales construction, assumptions to run a repeated measures ANOVA with a between subjects factor (country) were checked. Results showed that the data did not show a normal distribution, containing moderate deviations due to assymetry (positive skewness). A data transformation was then used, based on Square-Root transformation in order to normalize the data. This was found to be an adequate method to use for the type of skewness found, according to Tabachnick & Fidell (2001). Based on this, the same analyses were run before and after the data was transformed, and despite slight changes in the values, all results maintained their significance, statistical power and mean differences. It was, thus, decided to

report the results for the original “raw” data, for all of the analyses exposed in the following sections.

It was expected that individuals would estimate more human cases of Ebola to African countries, more than to any other countries presented in the list (H1). A repeated measures ANOVA with six repeated measures associated with two within-participants factors (geographical area (3) X response before vs. after the video presentation (2)), was conducted. These six measures corresponded to the participants perceived percentage of cases of human contamination with Ebola. In addition, one between-subjects factor (country of residence) was included. Given the non-homogeneity of variances, the repeated measures ANOVA results considered the Greenhouse-Geisser correction.

With regard to H1, results showed a main effect of the geographical area, with the perceived percentage of human contamination cases differing significantly across the three geographical regions. Specifically, pairwise comparisons with Post hoc tests using LSD correction showed that Africa was the region estimated as having more human cases of Ebola ( $M = 20.8$ ,  $SD = 1.0$ ), when compared to Asia-Pacific ( $M = 7.0$ ,  $SD = 0.6$ ) and South America-Canada ( $M = 5.2$ ,  $SD = 0.5$ ), and this main effect of the geographical group was significant  $F(1.33, 466.77) = 272.11$ ,  $p = .000$ , potência = 1.00,  $\eta^2 = 0.22$ ). H1 was, thus confirmed - African countries were perceived as having more human cases of Ebola.

Considering the second exploratory research question, a main effect of the country of residence of the participant was found, with regard to the perceived contamination cases per geographical area, ( $F(1, 35) = 108.93$ ;  $p = .000$ ; potência = 1.00,  $\eta^2 = 0.24$ ).

Pairwise comparisons with Post hoc tests using LSD correction showed that both participants from Portugal and from the USA estimated the geographical area of Africa as having more human cases of Ebola than the other areas. Likewise, both Portuguese and north American participants attributed more cases to Asia-Pacific than to America-Canada.

*Table 3.1 - Average values and standard deviations for Portugal vs. USA samples of ratings on world regions*

	<b>Portugal (%)</b>	<b>USA (%)</b>
<b>Africa</b>	M = 32.9 (SD = 1.5)	M = 8.7 (SD = 1.4)
<b>Asia-Pacific</b>	M = 10.74 (SD = 0.8)	M = 3.4 (SD = 0.8)
<b>South America-Canada</b>	M = 8.2 (SD = 0.7)	M = 2.2 (SD = 0.6)

Portuguese participants rated Africa as more likely to have cases than north American participants, which does not support the second hypothesis (H2), which stated that north American participants would demonstrate more Symbolic Othering than Portuguese participants, considering they had cases in the country, and Portugal did not. H2 was, thus, refuted. Participants from Portugal attributed more cases not only to Africa but to all geographical areas, in comparison to participants from the USA. This may evidence a “psychological contamination” effect from their perception with regard to Africa, to their perception with regard to the other countries, by association. This will be further discussed in the general discussion section

Concerning the third research question, further comparisons were made with regard to the repeated measures concerning the three geographical areas, between before the video on Ebola was presented (results reported above) and after it.

A first analyses showed that, in general, individuals estimated every geographical group as having less human cases of Ebola, after watching the video, in comparison to the mean values before watching the video: Africa before the video (M = 20.6, SD = 1.2) vs. after the video (M = 16.8, SD = 1.2); Asia-Pacific before the video (M = 7.0, SD = 0.6), vs. after the video (M = 4.2, SD = 0.5); and South America-Canada before the video (M = 5.1, SD = 0.5) vs. after the video (M = 3.0, SD = 0.3).

Pairwise comparisons with Post hoc tests using LSD correction showed that these mean differences between before and after watching the video were significant, more specifically: Africa was 3.8% rated as less likely to experience human cases of Ebola after participants watched the video, in comparison to when before watching the video ( $p = .000$ ); Asia-Pacific was 2.8% rated as less likely to experience human cases of Ebola after participants watched the video, in comparison to before watching the video ( $p = .000$ ); finally

and similarly, South America-Canada world regions were 2.2% rated as less likely to experience human cases of Ebola after participants watched the video, in comparison to when before watching the video ( $p = .000$ ).

H3 stated that it was expected that the presentation of factual information about Ebola and its origins would decrease the percentage of estimated human cases of Ebola in non-African and African countries in the survey list, i.e., participants would attribute less cases to all world regions, as it were more salient that the countries in the list were not affected. An analysis using the country of residence as a between-participant factor was conducted. For Portuguese participants, estimates showed that the difference in estimations before and after the video with regard to Africa, were not significantly different ( $M = 32.9$ ,  $SD = 1.6$  before the video;  $M = 31.2$ ,  $SD = 1.7$  after the video). Differently, with regard to Asia-Pacific ( $M = 10.7$ ,  $SD = 0.9$  before the video;  $M = 7.6$ ,  $SD = 0.9$  after the video) and South America-Canada ( $M = 8.2$ ,  $SD = 0.8$  before the video;  $M = 5.7$ ,  $SD = 0.6$  after the video), the decrease after the video was significant ( $p = .001$ ). For the USA participants, the effect found before was maintained, with estimations for all geographical areas significantly decreasing after the video presentation, more specifically for Africa ( $M = 8.7$ ,  $SD = 1.3$  before the video;  $M = 2.2$ ,  $SD = 0.7$  after the video), Asia-Pacific ( $M = 3.4$ ,  $SD = 0.7$  before the video;  $M = 0.9$ ,  $SD = 0.3$  after the video) and South America-Canada ( $M = 2.9$ ,  $SD = 0.5$  before the video;  $M = 0.4$ ,  $SD = 0.1$  after the video). All of the mean differences between before and after watching the video were significant for participants from the USA ( $p = 0.000$ ).

H3 was partially refuted: the *othering* effect did, in fact, decrease after the presentation of the video, but only for participants from the USA. Contrary to what was expected, participants from Portugal maintained their estimations of Africa as having more human cases of Ebola, even after watching the video pointing out to West Africa and to a specific set of countries (not the ones presented on the list).

#### *Explicit measure of Symbolic Othering*

An additional exploratory research question was posed for Study 1. It was our intention to explicitly assess Symbolic Othering, by directly asking participants which countries they thought Ebola had its origins in, as well as which countries were more contaminated by the virus. In this task, participants could freely write the countries they thought corresponded to each question.

A frequency analyses was run for both samples individually and altogether. Tables below show which countries were more mentioned as being the country Ebola had its origins, and the more contaminated countries.

Table 3.2 - Countries perceived as being the origin of the Ebola epidemic

<u>Portugal</u>	<u>USA</u>
<i>Africa – 16.2%</i>	<i>Africa – 15.1%</i>
<i>Guinea – 16.2%</i>	<i>Sierra Leone – 7.3%</i>
<i>Sierra Leone – 16%</i>	<i>Nigeria – 5.6%</i>

Table 3.3 - Countries perceived as being more contaminated by the Ebola virus

<u>Portugal</u>	<u>USA</u>
<i>Guinea – 16.2%</i>	<i>Africa – 12.3%</i>
<i>Africa – 13.9%</i>	<i>Sierra Leone – 10.6%</i>
<i>Sierra Leone – 13.3%</i>	<i>Liberia – 7.3%</i>

From the descriptive data exposed on the tables above, we can verify that on the explicit measures, participants of both samples assessed more accurately the origin and affected countries (*Guinea, Sierra Leone, Nigeria* and *Liberia* were actually the most affected countries, being that *Guinea* was the identified country of origin (WHO, 2014, available at: <http://www.who.int/csr/disease/ebola/one-year-report/virus-origin/en/>). However, it is noteworthy that *Africa* was the identified “country” (or perceived as so) of origins, being the first mentioned geographical area by both samples for the question “In which country (or

countries) did Ebola have its origins?”, with 16.2% of total responses from Portuguese participants, and 15.1% of total responses from North American participants. These results confirm the Psychological Contagion (Rozin, 2001) approach. When asked about a country of origin of the Ebola virus, participants mainly responded “Africa”, and specific countries only came in second and third place; although, for Portugal, Guinea was mentioned by the same amount of participants, which did not happen for USA participants.

As far as the second question is concerned (“Which country (or countries) is (are) more contaminated?”), Portuguese participants were the most accurate ones, with 16.2% mentioning Guinea as one of the most contaminated countries, which corresponds to the truth. The majority of USA participants, in their turn, still answered Africa as the most contaminated “country”.

(Mal) adjustment to societal crisis: a case study from the analysis of coping expressions on Social Media

## CHAPTER IV - Study 2

Study 2 was of an exploratory and qualitative nature.

### *Data extraction and management*

Two samples of tweets corresponding to two independent periods in time were identified through Twitter's *Advanced Search* feature and extracted/captured through the *Ncapture* extension for the NVivo software, a social media data extraction tool.

Data extraction was based on the following criteria: (1) Tweet language (English); (2) containing the keyword "Ebola"; and (3) randomly collected at two different points in time October 15<sup>th</sup> 2014 – crisis - and April 16<sup>th</sup> 2015 – post crisis, the former during the period in which confirmed cases of Ebola existed in the US and the latter, in a period with no official cases identified. Other than these criteria, no other conditions were imposed for the extraction of tweets. No private data was accessed; only tweets available on public profiles were extracted. A raw set of approximately 15000 tweets was collected in the first time period (October 15<sup>th</sup> 2014 ) and approximately 17700 tweets on the second time period (April 16<sup>th</sup> 2015), providing a total of approximately 33700 collected tweets.

After the data extraction the *corpus* of collected tweets went through a filtering process. For that purpose, the two time period samples were aggregated into a single file. The cleaning/filtering procedure was performed as follows: (1) Exclusion of the tweets not in the English language; (2) Exclusion of tweet duplications (repeated tweets on the same day by the same username) and retweets (with no additional information or comment from the user who retweeted it) and (3) Exclusion of tweets that were not from individuals (organizations, news agencies, online newspapers, etc.), so that only data from individual's was accessed and analysed. Upon finalizing this data "cleaning" and filtering process, out of the original sample of 33700 tweets, a final sample of 1963 tweets was obtained for analysis, with the tweet representing the unit of analysis.

### *Data analyses procedure*

With regard to the qualitative data analyses, a theory-driven/closed coding approach was implemented, followed by an exploratory thematic analysis to assess emerging themes within each of the coded categories previously identified. The theory-driven coding was based on the coping classification framework by Skinner and colleagues (2003). As this classification scheme is one of the most complete ones in the coping literature, allowing for



flexibility to use it the way it best fits the research (Gaspar et al, *in press*), it was chosen to serve as the theoretical framework to analyze the data upon. Although the present research will be based on this theoretical framework to categorize coping behaviors, we believe it is innovative in the sense that it uses a different method to access people's ways of coping; the fact that these were collected directly from a social media context, in which people spontaneously expressing how they feel about or deal with a specific event is a novelty and differs from the traditional methods. Plus, being that this method can be inserted in what's labeled as narrative methods, which generate ways of coping that are not yet contained in checklists, they may uncover ways of coping that are not included on standard coping inventories (Folkman & Moskowitz, 2003). Although this scheme contains 12 coping families structured based on the challenges and threats posed to the self and context, as well as by their adaptive functions, the present research's focus only on two coping families, to respond to the research questions presented before: *escape* and *opposition*. Thus, based on the research purposes aforementioned, a classification scheme was developed to categorize the tweets, in one of three categories: (1) tweets which contained expressions of *escape/avoidance*; (2) tweets which contained expressions of *opposition/other-blaming* (Symbolic Othering expressed through coping strategies); and (3) tweets without expressions of Symbolic Othering (other coping families/strategies) or not classifiable. In order to ensure coding validity and objectivity, the tweets were coded by two independent judges who had previously had a joint coding training stage and who were fluent in English. As aforementioned, after the cleaning process of the gathered tweets' dataset, the final list of tweets was codified by two independent judges, separately (see Method section). After the codification, an inter-rater reliability test was ran on *Nvivo* software and the following reliability values were found: Kappa = 0,85 for the categorie *Escape*; Kappa = 0,87 for the categorie *Opposition*; and Kappa = 0,97 for the categorie *Other/Non Classifiable*. Levels of agreement between judges was of 99,48%, 98,98% and 98,41% for each categorie, respectively. Cohen's Kappa is a correlation statistics which allows a reliable measure for agreement for nominal scales, between two independent judges. According to its author Cohen (1960), this represents a more reliable coefficient of interjudge agreement than simple percentages. The Kappa coefficient falls under the values o 0 (which represents total disagreement between judges) and 1 (which represents total agreement between judges). Thus, Kappa values  $\geq 0.8$  indicate a high level of

agreement and internal reliability between the two judges who coded the sample of tweets across the three nodes (*escape; opposition; others/non classifiable*).

### ***Results & Discussion***

Upon the coding process based on Skinner and colleague's (2003) classification framework, evidence of Symbolic Othering in association with strategies within the *escape* and *opposition* families of coping, was analysed. This included direct and indirect mentions to a social group - Africans/Africa/African countries – in co-occurrence with strategies within these two coping families. With regard to *escape*, this includes affective expressions of fear, pessimism and despair, behavioral expressions of distancing oneself from the perceived source of contamination (in an attempt to avoid it) namely the social group, and cognitive expressions of procrastination, mental withdrawal or denial of the situation, for example. Concerning *opposition*, this includes affective expressions of projection, blaming others, venting, anger, behavioral actions such as opposition and aggression, and cognitive expressions of reactance and revenge.

Based on the coding referred, it was found that 3.7% of the total number of tweets were coded in the *escape* category and 7.6% in the *opposition* category. The remaining were coded in the *other/non classifiable* category. Since the *other/non classifiable* category aggregates all of the other families of coping (the remaining 10) by Skinner et al. (2003) and also non-classifiable tweets, the relatively small percentage of tweets within the two categories of *escape* and *opposition*, was expected. The full list of tweets and respective coding in each category, can be found in Annex D. In addition, a sample tweets can be found for each of the two coping families, in the Table below (4.6).

Table 4.1 - Sample of tweets coded within the categories of Escape and Opposition

<b>Escape</b>	<b>Opposition</b>
251. @CNBC should have a travel ban for 21 days for caregivers #DallasEbola #Ebola #flyfrontier #frontierairlines	408. Democrat moron: SECURE THE BORDER. RESTRICT TRAVEL FROM W. AFRICA. CDC has plenty of money. You #Ebola ghoul.
267. @donnabrazile Close the border and halt all flights from Ebola stricken countries. No finger pointing. Just common sense.	541. A non-symptomatic patient SHOULDN'T spread Ebola. But what was a hc worker who'd been in contact w/ patient doing on plane?
1069. I am going to need anyone who has treated an Ebola patient to stay off planes. #pleaseandthankyou	575. ALLCAPS RT @***: She got on a PLANE after treating a man that DIED OF EBOLA??? <a href="https://t.co/IxGyGsmxee">https://t.co/IxGyGsmxee</a>
1205. It seems like the better protocol for those treating an #Ebola patient would be to restrict travel until they show they're not infected?	607. any sane RATIONAL TRUE LEADER would've closed the borders IMMEDIATELY, or NEVER ADMITTED ANY1 infected with Ebola here. period, outrageous!
1288. Maybe that's just a little too common sense, but is 3 weeks of travel restriction that over the top? #Ebola1926.	794. DEAR UNCLE SAM, STOP ALL INCOMING/OUTGOING FLIGHTS w/ INFECTED COUNTRIES NOW!!!!!!!!!!!!!! #EBOLA
1619. Some African guy bit me and idk who the fk he is I might have aids or Ebola omfg! <a href="http://t.co/KI6LK0YGaU">http://t.co/KI6LK0YGaU</a>	BEFORE WE ALL END UP DEAD IN USA!!!!!!!!!!

810. Does nobody know how to cover their coughs? I feel like I'm about to get Ebola from one of these people.

865. EBOLA IS SPREADING IN THE U.S. ANOTHER 2 CASES IN DALLAS.WHAT IS THIS WORLD TO DO??? TIME TO INVEST IN A SUIT...IDK THIS IS SCARY DAMNIT

1282. Man I'm not getting on a plane anytime soon, people flying with Ebola like it's okay smh.

1407. OH COOL EBOLA NOW GONNA BE ALL OVER CLEVELAND. DAMN. TIME TO MOVE TO ENGLAND

1577. Several flights coming up and slightly paranoid. I'll be wearing a face mask, snuggie, long johns, boots and gloves.#ebola #dontjudgem

1921. With all this Ebola going around, this might be the one time it's okay to yell "Go Back to Africa!"

995. God damn it! If you know you were possibly exposed to ebola, why would you go on an airplane? People have no consideration for other people.

1043. How about a travel ban FROM ebola infected countries.??? DUMBASS! <http://t.co/ygPwRWvmfx>

1044. How are you you Ebola people flying so much?? Normal people don't fly all the damn time. Although I suppose you wouldn't get Ebola normally

1737. They let her work around an Ebola patient then hop on a flight?! This shit is crazy

1719. The only reason Ebola is spreading in Texas is because there's a breach in protocol, not because Ebola is unstoppable.

1698. The fact that both nurses with Ebola treated the same man kind of just leads me to believe this hospital is shit at quarantining

1425. Omg now there is another person infected with EBOLA...I told yall the damn thing is coming to a person near you. ..

1413. Oh GREAT... RT @WEWS BREAKING: Plane that may have carried Ebola patient being cleaned at Hopkins Airport <http://t.co/cW0VUpRbTp>

1226. Keeping my distance from people that are ill, with this Ebola hanging around

893. EBOLA SPREADING THIS IS SOME SCARY SHIT I ALMOST DON'T WANT TO GO OUTSIDE DAMN.

1616. So, like, not good, right? MT CNBC: BREAKING: CDC says newest Ebola patient flew Frontier day before diagnosis. <http://t.co/NQoXTrygfH>

1611. So I guess we'll just never close the planes to the US. I love #Ebola for dinner.

1688. The Dallas hospital staff should have known better that they weren't capable of caring for a patient with Ebola. a reason we have experts

186. @\*\*\*\*\* @\*\*\*\*\* The open borders cult is partly to blame. Their dogma defies common sense in the face of #Ebola.

1382. Obama is Ebola. Do not forget Obamala. But who brought Ebola and even the measles in the US? The same Obama did all this.

1090. I just learned that Ebola is totes Obamas's fault. Twitter is so educational! O.o

1861. What a disgraceful thing to wear or advertise in such a crisis, when thousands are fighting for their lives. #Ebola <http://t.co/lifW9SOFhF>

1070. I believe the US is going to use Ebola to control the size of the population it's only a matter of time before "vaccines" are mandatory

305. @\*\*\*\*\* I try not to feel anyone cause Ebola

320. @\*\*\*\*\*: “#CDC says we have nothing to fear but freer itself”  
- #Ebola <http://t.co/tYP6tmotqy>. WE HAVE NOTHING TO FEAR  
BUT A BLOODY DEATH.

1410. Oh good. The new Ebola patient recently flew on a plane  
#ineedmybubble

578. Although I probably wouldn't want to look at the news too often  
until the Ebola apocalypse tides turns against itself.

601. Another weekend in saving money and avoiding Ebola

632. Automatic quarantine! #usa #ebola #prevention

691. But scared to go to Africa bc if #Ebola

958. For one day let's shut up about Ebola, ok? Thank you.

243. @CDCgov I see a so called vaccine is ready to roll out that kills  
and prevents Ebola...no thanks! You think we are all stupid don't you?

313. @\*\*\*\*\* This people may need eventually #Ebola meds to  
keep it @ bay just like HIV patients do today. It's also a BIG PHARMA  
WIN!

1892. While I would hate to live in a world where this were true, why is  
the idea that ebola was created to kill black people unreasonable?

1033. Hey Idiots, Who's fucking and sharing needles with Ebola  
patients?

1455. People out here sneezing without covering their mouths like Ebola  
isn't spreading like wildfire, smh. #thatsnasty #iknowyouknowbetter

1133. If there is an ebola out break it will be bc people are FUCKING  
STUPID and don't share vital info like that

19. “i pray these South Africans catch Ebola while attacking foreigners”

1152. Im not trying to go to Africa right now. Ebola, west Nile, niggas bombing schools and shit. Hell nah

1749. This ebola shit scares the living daylight out of me.

84. #Ebola pts need to be transferred to one of the 5 designated facilities. Isolate- confirm-transfer

1576. Seriously, though. Who was the fucking asshole who decided to bring ebola to an ebola free continent???

1692. the Ebola jokes are funny till you or your family members get diagnosed... go ahead and keep joking.

1953. You all are making so many jokes about Ebola like people aren't dying from it. Anything for social networks I tell you

123. #MediaCircus Americans have turned Ebola into a media circus - The Oracle <http://t.co/XDeiVZZRnL>

1712. The media needs to stop posting every single sick person as "ebola scare." Why not wait til cases are confirmed instead of cause panic?

1383. Obama is Ebola. Do not forget Obamala. But who brought Ebola and even the measles in the US? The same Obama did all this.

Based on the table above, it is evident the heterogeneity of ways of coping within each category. Given this, a thematical analysis based on a bottom-up approach was also implemented, to assess emergin themes within each and identify manifestations of Symbolic Othering in association with each. This is presented next.

### ***Escape and Symbolic Othering***

One of the ways individuals use to cope with the perceived threat is through attempting to escape it. The research question that Study 2 intended to explore was whether it was expected that the Symbolic Othering process would be expressed through the specific ways of coping of *avoidance/escape* and *opposition* (in which *other-blame* is included) in association with the explicit (manifested) or implicit (inferred) identification of the out-group: Africa/Africans/African countries. In other words, in Study 2, we intended to explore if individuals engaged in coping actions such as escaping and opposing, gathering natural expressions in which these would show, directly and indirectly, associated with a specific social out-group.

There were indeed manifestations of escape associated with Africa/Africans/African countries, in the Ebola outbreak of 2014 context. For example, there was a considerable large number of tweets of individuals indirectly claiming that borders should have been closed and flights restricted:

- 1205. «*It seems like the better protocol for those treating an #Ebola patient would be to restrict travel until they show they're not infected? »*
- 1288. «*Maybe that's just a little too common sense, but is 3 weeks of travel restriction that over the top? #Ebola*»
- 267. «*@donnabrazile Close the border and halt all flights from Ebola stricken countries. No finger pointing. Just common sense.*»

Likewise there were expressions of people feeling scared that those policies were not being implemented:

- 1577. «*Several flights coming up and slightly paranoid. I'll be wearing a face mask, snuggie, long johns, boots and gloves.#ebola #dontjudgem*»
- 1616. «*So, like, not good, right? MT CNBC: BREAKING: CDC says newest Ebola patient flew Frontier day before diagnosis. <http://t.co/NQoXTrygfH>*»



- 1611. «*So I guess we'll just never close the planes to the US. I love #Ebola for dinner.*» (in the latter case, there is the incontestable presence of irony and sarcasm)
- 1410. «*Oh good. The new Ebola patient recently flew on a plane #ineedmybubble*».

There was also evidence of direct mentions to the social group Africa/Africans/African countries, in such tweets as for example:

- 1619. «*Some African guy bit me and idk who the fk he is I might have aids or Ebola omfg! <http://t.co/KI6LK0YGaU>*»
- 691. «*But scared to go to Africa bc if #Ebola*»,
- 1152. «*Im not trying to go to Africa right now. Ebola, west Nile, niggas bombing schools and shit. Hell nah*».
- 1921. «*With all this Ebola going around, this might be the one time it's okay to yell "Go Back to Africa!"* »

There were other ways of expressions of escape, such as behavioral avoidance:

- 1282. «*Man I'm not getting on a plane anytime soon, people flying with Ebola like it's okay smh*»
- 601. «*Another weekend in saving money and avoiding Ebola*»

Another prominent way of escaping was through mental withdrawal – the person claiming not wanting to know or think about the issue:

- 958. «*For one day let's shut up about Ebola, ok? Thank you.* »
- 578. «*Although I probably wouldn't want to look at the news too often until the Ebola apocalypse tides turns against itself.* »).

Feelings and expressions of fear were also much present:

- 320. «*@\*\*\*\*\*: "#CDC says we have nothing to fear but freer itself" - #Ebola <http://t.co/tYP6tmotqy>. WE HAVE NOTHING TO FEAR BUT A BLOODY DEATH*»
- 1749. «*This ebola shit scares the living daylights out of me.* ».

From these results, it can be seen that individuals expressed actively engaging in (behavioural and cognitive) attempts to escape from the perceived threat itself or the source of

it and advocated for the importance of that avoidance, at a more social level. Also, expressions of escape were found in relation to different actors (people who fly, people in general, media coverage, etc.), some of them evidencing the Symbolic Othering, through the direct identification of a social group or indirect mentions to it.

### ***Opposition and Symbolic Othering***

In the Opposition category, one may verify that there is a considerable large amount of expressions that portray reactance and aggression towards different targets, either implicitly or explicitly.

Opposition regarding people who make jokes about the issue, from individuals who clearly felt uncomfortable with those jokes and, therefore, directed their anger, discontentment and opposition to the group of people who jokes about it:

- 1692. *«the Ebola jokes are funny till you or your family members get diagnosed... go ahead and keep joking.»*
- 1953. *«You all are making so many jokes about Ebola like people aren't dying from it. Anything for social networks I tell you»*

Likewise, there are some examples of opposition regarding the media attention and sensationalist news:

- 123. *«#MediaCircus Americans have turned Ebola into a media circus - The Oracle <http://t.co/XDeiVZZRnL>»*
- 1712.. *«The media needs to stop posting every single sick person as "ebola scare." Why not wait til cases are confirmed instead of cause panic?»*
- 1861. *«What a disgraceful thing to wear or advertise in such a crisis, when thousands are fighting for their lives. #Ebola <http://t.co/lifW9SOFhF>»*

Opposition regarding people who they perceived and considered as careless, for flying after being in contact with an infected person, or people who flew from countries which had been infected by Ebola, is also present:

- 541. *«A non-symptomatic patient SHOULDN'T spread Ebola. But what was a hc worker who'd been in contact w/ patient doing on plane?»*
- 995. *«God damn it! If you know you were possibly exposed to ebola, why would you go on an airplane? People have no consideration for other people.»*

- 1737. «*They let her work around an Ebola patient then hop on a flight?! This shit is crazy*».

In line with opposition to people who deliberately flew after being exposed or in contact with the virus, some expressions against governmental departments and/or their representatives, were also found. This referred for example to allowing people flying without control or not taking the necessary actions to prevent the virus from spreading:

- 607. «*any sane RATIONAL TRUE LEADER would've closed the borders IMMEDIATELY, or NEVER ADMITTED ANY1 infected with Ebola here. period, outrageous!*»
- 794. «*DEAR UNCLE SAM, STOP ALL INCOMING/OUTGOING FLIGHTS w/ INFECTED COUNTRIES NOW!!!!!!!!!!!!!! #EBOLA BEFORE WE ALL END UP DEAD IN USA!!!!!!!!!*»
- 408. «*Democrat moron: SECURE THE BORDER. RESTRICT TRAVEL FROM W. AFRICA. CDC has plenty of money. You #Ebola ghoul.*».

Or directly at specific targets such as the government people or the government in general:

- 1383. «*Obama is Ebola. Do not forget Obamala. But who brought Ebola and even the measles in the US? The same Obama did all this.*»
- 186. «*.@\*\*\*\*\* @\*\*\*\*\* The open borders cult is partly to blame. Their dogma defies common sense in the face of #Ebola..*»
- 1090. «*I just learned that Ebola is totes Obamas's fault. Twitter is so educational! O.o*».

Conspiracy theories were also present within the opposition category, insofar as individuals expressed their beliefs about Ebola as being an orchestrated plan to achieve goals generally associated with the pharmaceutical industry or the government:

- 243. «*@CDCgov I see a so called vaccine is ready to roll out that kills and prevents Ebola...no thanks! You think we are all stupid don't you?*»
- 313. «*@\*\*\*\*\* This people may need eventually #Ebola meds to keep it @ bay just like HIV patients do today. It's also a BIG PHARMA WIN!*»
- 1070. «*I believe the US is going to use Ebola to control the size of the population it's only a matter of time before "vaccines" are mandatory*».

These are forms of indirect and implicit blaming, because individuals are not directly targeting a specific person, entity or action, but rather indirectly referring that these people, entities or actions could be a possible cause of the epidemics.

There were also explicit examples of generally blaming un-specific targets for the spread of the virus, including people who were less careful in dealing with infected people:

- 1455. «*People out here sneezing without covering their mouths like Ebola isn't spreading like wildfire, smh. #thatsnasty #iknowyouknowbetter*»
- 1033. «*Hey Idiots, Who's fucking and sharing needles with Ebola patients?*»

Similarly, accusations of negligence from official entities were also quite present:

- 1719. «*The only reason Ebola is spreading in Texas is because there's a breach in protocol, not because Ebola is unstoppable.* »
- 1698. «*The fact that both nurses with Ebola treated the same man kind of just leads me to believe this hospital is shit at quarantining*»
- 1688. «*The Dallas hospital staff should have known better that they weren't capable of caring for a patient with Ebola. a reason we have experts*».

Finally, there was a very explicit example of need for revenge:

- 19. «*i pray these South Africans catch Ebola while attacking foreigners*”

In sum, it was evident that within each category, there was a large heterogeneity of ways of coping, even though they were within the same category.

All the examples presented above are natural and unobtrusive instances of how people expressed feelings of anger, externalizing them into reactance, aggression, venting, explosion, and the need for revenge. The fact that individuals felt and expressed the need to blame someone or something (since targets of opposition range from the government, to the pharmaceutical industry, to people who made jokes, and so forth) is an evidence of *othering*: in the presence of a perceived threat, one of the ways individuals have to cope with it is to blame external entities for the occurrence, as a sense-making strategy. Thus, Research Question 5 (the *Symbolic Othering* process will be expressed in these specific ways of coping (*avoidance/escape* and *opposition*, in which *other-blame* is included) in association with the explicit (manifested) or implicit (inferred) identification of the out-group: Africa/Africans/African countries) is confirmed by the examples of natural expressions presented above. Nevertheless, it should be noted that much more expressions of opposition were found with a focus on entities such as the government, the pharmaceutical industry and

even people who made jokes about Ebola, than explicit mentions to Africa/Africans/African countries or more common or prejudiced references to these groups (blacks; ...)

Moreover, considering together the two families of Escape and Opposition, it was clear the existence of different targets for the coping expressions, especially in the case of opposition, in which there were more explicit targets. Moreover, mentions to social groups were also more evident (direct) within the latter category and thus, more evidence of Symbolic Othering was found in co-occurrence with it.

### ***Shared representations of Ebola – results from Studies 1 and 2 – descriptive analyses***

#### ***Forced association/Recognition task***

Concerning the forced association (recognition) task, the table with the word frequencies list is presented in the next page.

Table 4.2 - Frequency and percent of words selected by participants in each country, in the recognition task

	Portugal	U.S.A.	Agreggated samples (Means % Pt. and USA)
<i>Infection</i>	48%	58.7%	53.6%
<b><i>Africa</i></b>	<b>67.1%</b>	<b>56.4%</b>	<b>60.2%</b>
<b><i>Africans</i></b>	<b>25.4%</b>	<b>28.5%</b>	<b>26.5%</b>
<i>Monkey flesh / eating monkey flesh</i>	3.5%	5.6%	4.5%
<i>Contagion</i>	70.5%	58.7%	64.7%
<i>Danger</i>	56.6%	59.2%	57.5%
<i>Epidemics</i>	59.5%	56.4%	58.8%
<i>Hospital</i>	42.2%	47.5%	45.5%
<i>Incurable</i>	16.2%	20.7%	19.3%
<i>Worry</i>	43.9%	45.8%	44.9 %
<i>Outbreak</i>	49.1%	55.3%	52.1%
<b><i>Blacks</i></b>	<b>15.7%</b>	<b>12.8%</b>	<b>14.7%</b>
<i>Race</i>	5.8%	5.6%	5.6%
<b><i>Far-flung illness</i></b>	<b>10.4%</b>	<b>7.3%</b>	<b>8.3%</b>
<b><i>Immigrants</i></b>	<b>9.8%</b>	<b>7.8%</b>	<b>8.3%</b>
<b><i>Foreigners</i></b>	<b>8.7%</b>	<b>5%</b>	<b>6.7%</b>
<i>Thomas Duncan</i>	0%	3.4%	1.6%
<i>Disease</i>	75.7%	75.4%	75.4%
<i>Killer african virus</i>	20.8%	22.9%	21.1%
<i>Lack of hygiene</i>	23.7%	20.1%	21.7%
<i>Threat</i>	40.5%	46.4%	44.1%
<i>Vomit</i>	19.1%	27.9%	23.8%
<i>Diarhea</i>	12.7%	27.4%	19.8%
<i>Blood/bleeding</i>	21.4%	40.2%	30.7%
<b><i>Frontiers</i></b>	<b>8.1%</b>	<b>3.4%</b>	<b>5.6%</b>
<i>Nina Pham</i>	0%	1.7%	0.8%
<i>Amber Vinson</i>	0.6%	1.7%	1.3%

Although the goal of this descriptive analysis was exploratory, some preliminary inferences can be drawn from this table. It is noteworthy that Portuguese participants, associated more words related directly and indirectly with the out-group such as *Africa*, *blacks*, *far-flung illness*, *frontiers*, *immigrants* and *foreigners* to Ebola, than USA residents. Nevertheless, this pattern was not confirmed for the word *Africans*, that was more associated to Ebola by north-American residents. As far as to other words not referring to an out-group, those were intrinsically linked to the health issue itself (e.g. “contagion” with 64.7% of total responses, “danger” with 57.5% of total responses, “epidemics” with 58.8% of total responses, “disease” with 75.4% of total responses, and other similar health- or worry- related words), being expected that most participants would tick those words, as it represented the social discourse with regard to the virus, for example on the media.

Considering the overall results irrespectively of country, *Africa* was selected by 60.2% of the total respondents; *Africans* was selected by 26.5% of the respondents and, in a smaller percentage but still noteworthy considering words related to the out-group, *Blacks* was selected by 14.7% of the respondents, even though this word is explicitly associated to prejudice.

### ***Free association/recall task***

A simple frequency analyses was performed for the free association (recall) task in which participants had to indicate which words came to their mind when thinking of Ebola. These results are shown next.

*Table 4.3 - top three words mntioned in the first place*

<u>Portugal</u>	<u>USA</u>
<i>Disease – 45.7%</i>	Disease – <b>24.6%</b>
<i>Africa – 16.5%</i>	Virus – <b>10.1%</b>
<i>Virus – 12.1%</i>	Death – <b>11.7%</b>

Generally, the first word that both Portuguese and north American individuals associated to Ebola was, as expected, *disease*; this was the most frequently mentioned word in the first place, in both of the samples.

Portuguese participants associated Ebola to *Africa* (top word mentioned by 16.5% of the participants) more than north American individuals, being that this word was not one of the 3 top mentioned words for the latter. This was an unexpected result, since it was expected that individuals from the USA would associated it more to Ebola, since there were reported cases in the country from people that had travelled from this continent.

*Virus* was also one of the most frequently mentioned words by both Portuguese and north-American participants as the first word that came to their mind when thinking of Ebola, with a slight difference that Portuguese individuals mentioned this word more. Finally, *death* was the third most frequently associated word as reported by north-American participants.

Table 4.4 - top three words mentioned in the second place

<u>Portugal</u>	<u>USA</u>
<i>Disease</i> – 17.3%	Death – 16.8%
<i>Death</i> – 11.6%	Africa – 12.8%
<i>Africa</i> – 11%	Disease – 9.5%

Concerning the most frequently mentioned word in the second place, *Disease*, *Death* and *Africa* were the three words mentioned by both samples, although in a different order. Africa was more frequently mentioned by north American (12.8%) than Portuguese individuals (11%).

Table 4.5 - top three words mentioned in the third place

<u>Portugal</u>	<u>USA</u>
<i>Death</i> – 12.7%	Africa – 12.3%
<i>Africa</i> – 9.2%	Death – 11.2%
<i>Contagion</i> – 8.1%	Blood – 4.5%

Finally, for the third more frequently mentioned words that came first to mind, north American mentioned *Africa* more than Portuguese. Words such as *contagion*, *blood* and *death* were expected to be highly mentioned by individuals, regardless of their country of residence.



A final list of words mentioned by participants in the free association task, can be found on Annex C.

### *Twitter's word frequency analysis*

A descriptive analysis was performed on the extracted tweets, based on a word frequency analysis. Using the *NVivo* software, a filter was applied to extract the top 1000 mentioned words and their respective frequencies. Given that the word frequency tool in *NVivo* as also counts neutral words (e.g. “just”, “get”, “like”, “and”,...), in order to reduce the confound introduced by this, new word categories were created and the word count was calculated within each category (e.g. from all the expressions associated with *distancing and avoidance*, 22% contained the word “frontier”), as follows:

*Table 4.6 - Descriptive analyses of words and their categories, within tweets Study 1 and 2 free recall word frequency*

<b>Top 20 most frequently mentioned words</b>	<b>Words with direct reference to the social group</b>	<b>Words associated with distancing/avoidance</b>	<b>Words associated with opposition</b>
<i>News and health: 14%</i>	<i>Sierra + Leone: 36,68%</i>	<i>Frontiers: 22%</i>	<i>Fight + fighting: 70%</i>
<i>New 7%</i>	<i>Africa: 13,14%</i>	<i>Flight and airlines: 16%</i>	<i>War: 14%</i>
<i>People and Dallas: 6%</i>	<i>West and Liberia: 11,5%</i>	<i>International: 10%</i>	<i>Betrayal: 9%</i>
<i>CDC and world: 5%</i>	<i>African: 7,3%</i>	<i>Traveled: 9%</i>	<i>Blame: 8%</i>
<i>Leone, Obama, Sierra, patient, care, global and reporter: 4%</i>	<i>Northwestern: 4,5%</i>	<i>Travel: 8%</i>	
<i>Worker, frontier, breaking, life and Texas: 3%</i>	<i>Guinea: 4,4%</i>	<i>Passengers: 7%</i>	
	<i>Black: 3,1%</i>	<i>Borders and airport: 3%</i>	
<b>TOTAL words = 2496</b>	<b>TOTAL words = 548</b>	<b>TOTAL words = 384</b>	<b>TOTAL words = 92</b>

Comparing the results from study 2 spontaneously mentioned on Twitter, with the most frequently mentioned words in the free association task of Study 1, it is evident the top mentioned word in both studies was *Africa*. Hence, there seems to be a pattern of a strong association between *Ebola* and *Africa* irrespectively of the research method/study performed and of the time period in which the data was collected. This may suggest that a stigmatization process was occurring, based on the attribution of blame to the African country.

Although there is, indeed, a pattern that suggests an association of Ebola and Africa across studies, the data was collected at different times, with different methods and with qualitatively different samples, therefore, these results shall be interpreted with caution.

## CHAPTER V – Discussion

### Symbolic Othering – quantitative and qualitative analysis

One of the main premises of the present research was that individuals would associate Ebola to Africa/Africans/African countries. This association may operate through different ways and be reflected in different behaviors and expressions (e.g. distancing, stigmatization, blaming, etc. – what is labelled as behavioral immune system by Schaller and Bangerter, 2015). In order to test this premise and obtain a comprehensive set of conclusions that would enable us to understand this issue, a set of research questions was devised. Sepcifically, we aimed assess indicators and manifestations of Symbolic Othering (Gilles et al., 2013) considering the Ebola outbreak in 2014 as a case study. This theoretical perspective states that, when confronted with a public health epidemics, people tend to engage in collective symbolic coping processes, being that one of the underlying mechanisms for this process to happen is the attribution of blame to out-groups, in general (Mayor, Eicher, Bargenter, Clémence & Green, 2013), and to foreign countries, in the present research's study case. In this regard, Gilles and colleagues (2013) concluded that this process of other-blame – considering these as responsible or to blame for the dissemination of a virus – is a collective sense-making strategy induced by a health event perceived as a threat. In order to further explore this issue, a replication of these authors' operationalization of Symbolic Othering was performed. Moreover, there is clear evidence that discrimination of out-groups seems to be considered as an adequate protective behavior by laypersons (Eicher et al., 2014).

Based on the results of the present investigation, evidence of Symbolic Othering for the Ebola epidemics case was shown. When presented with a list of countries which were not

affected and had never experienced human cases of this virus, participants indicated African countries as being more likely to have human cases of Ebola, by attributing more cases to these countries, in comparison to the other geographical areas. This pattern was consistently significant across groups and conditions i.e., Africa was rated as being the most likely contaminated country either by Portuguese or by North American citizens, and both before and after participants received factual information on affected countries, by watching an informative video, compared to the other geographical regions).

According to Gilles et al. (2003), this is a reliable measure of out-group blaming because objectifying an epidemic in geographical terms (attributing a geographical, “physical” area to a virus), is a sense-making strategy when faced with public health epidemics. This is the case because of previous social representations individuals hold of a specific event. In the case of Ebola, and as evidenced before by Joffe and Haarhoff (2002), Africa/Africans/African countries and practices are perceived as intrinsically linked to the Ebola virus, regardless of country differentiation within the African continent or “Africa group”. The cognitive processes that are involved during the attribution of human cases of a disease to specific geographical areas constitutes a sense-making process of the event(s) and associated features, in this case the outbreak and related aspects. Thus, and in the Ebola case, one may conclude that the fact that African countries were rated as more likely to carry the Ebola virus, even though these countries had not even registered cases of this virus, evidences Symbolic Othering as applied to the Ebola case, was occurring when the data was collected. Moreover, estimating foreign countries as carrying more cases of a disease is a known mechanism individuals use in order to avoid contamination (Schaller & Bangerter, 2015).

We have seen that the stigmatization and attribution of blame to out-groups (the Symbolic Othering effect) may not only operate through the overestimation of human contamination cases in those countries, but it may also be reflected in specific coping strategies such as *escape* and *opposition* (Skinner et al., 2003). Escape derives from the stigmatization process discussed above; people use social stereotypes to categorize out-groups and to selectively avoid them (Schaller & Bangerter, 2015).

This was evidenced through expressions of Twitter’s users regarding the issue. Hence, whilst Study 1 provided quantitative indicators of Symbolic Othering among both Portuguese and North American participants, Study 2 enabled us to understand how this manifests in a more natural setting, namely through reactions to health related events, in cognitive, affective

and behavioural expressions. More specifically, study 2 presented examples such as: people's distancing and opposition in a behavioural dimension (e.g. closing borders or restricting flights; staying away or isolating from possibly contaminated people and the external world). Similarly, there was an affective dimension to the Symbolic Othering process, in which individuals expressed emotions such as anger, reactance and expressions of revenge (e.g. «i pray these South Africans catch Ebola while attacking foreigners»). Despite showing evidence of othering, explicit mentions to the social group seen as responsible for the epidemic – Africa/Africans/African countries - as seen in Study 1, were less frequently found. One possible explanation for this, is that people retained themselves to appear as prejudiced on social media (hence, a social desirability effect may have occurred) and thus, restrained explicit mentions and resorted to more indirect instances (e.g. demanding flight restrictions from African countries, or refusing oneself from flying to that continent). Also, it should be noted that given that the two twitter data extraction periods were some months after the emergence of the epidemic, may have made these mentions less frequent than what would occur at the “heat” of the moment. However, this explanation could have only been tested if data was collected for the period in which the outbreak occurred, with the absence of this data being a limitation of the current research. All of the findings obtained in the present research concerning the process of symbolic othering under a health epidemics context, support the assumption that human beings have behavioral strategies that serve adaptive functions, which have evolved over millions of years – in the case of infection-avoidance, stigmatizing a target as being responsible for it (i.e., blaming it) and, therefore, avoiding it, are examples of a behavioral immune system (Schaller & Bangerter, 2015).

### **The in-group vs. out-group effect and the psychological contamination effect**

In addition to the process of blaming out-groups for the spread of the epidemic, processes of social stigmatization of groups under such context may also have been present. Indeed, there is some evidence pointing to stigmatization towards out-groups perceived as diseased, infected or contaminated (e.g. Sutterheim, 2009, on the HIV case; Joffe & Haarhoff, 2002, on the stigmatization of African countries and practices for the Ebola case), which in its turn leads to a social distancing, an “us vs. them” situation (Lima, Serrado, Falcão, & Correia, 2014) or in-group vs. out-group effect. There is a general perception that, under a context of a health event perceived as a threat, contamination comes from somewhere outside. The most relevant explanation for the present research is the one stating that the

individual tends to make more salient its collective self when confronted with health events perceived as threats, as a protective mechanism (Gaspar et al., 2015). In-group vs. out-group differentiations then take place, serving as a basis for judging out-groups. Applied to the specific context of the Ebola epidemics, the emergence of such differentiations between “us” and “them, in Africa”, may serve as a symbolic collective tool to make sense of the event, by identifying the source of the contamination and, thus, having a target to avoid. Therefore, the fact that African countries (or Africa as a whole, with no differentiation) may be stigmatized and perceived as being the source of Ebola may constitute a strategy individuals have to cope with the demands posed by the event (e.g. avoiding going to Africa, preventing being in contact with someone coming from Africa, etc.), gaining a sense of control over what or who to avoid in order to prevent oneself from getting contaminated.

From the present research, there is evidence that, not only this process of stigmatization and other-blame takes place, but also that it is targeted to the African continent, as a whole, instead of specific countries. In other words, although could have targeted specific countries where the virus initially emerged (e.g. stigmatizing or blaming Sierra Leone), the target of the othering process was rather Africa, as a whole, with no differentiation among countries. This may suggest that a Psychological Contagion process (Rozin, 2011) might be operating in this context. According to this theoretical perspective, objects or organisms that are in contact or somewhat perceived as associated or sharing characteristics, may have their properties transferred to each other. In this sense, and applied to a health epidemics context, out-groups may be perceived as intrinsically *contaminated* by a virus – in this case, the fact that the Ebola virus had its origins in some countries of Africa, implied that other non-contaminated countries were psychologically contaminated by it. In other words, individuals may associate various countries within the “Africa group” and perceive contamination in countries where this does not exist, due to the perceived association between them (as part of the same broad group). Similarly, Africa was considered by both samples, as the “country” of origin of the Ebola virus, and considered as the most contaminated “country” by participants from the USA. The fact that participants referred to Africa as a country is a highly suggestive psychological contamination pattern.

Moreover, the fact that both participants from Portugal and the USA tended to rate their own geographical area as the less likely to evidence cases of human contamination (i.e., Portugal rated European countries as less likely, whilst USA rated countries from South

America-Canada as less likely) clearly suggests an in-group protective mechanism is operation. In other words, “we” always perceive “our group” as being less contaminated than the *others*. The fact that both samples rated African countries as being more likely to carry the virus already suggests an out-group stigmatization and derogation, with the differences between samples and their respective evaluations of their own geographical areas further supporting and strengthening this assumption. However, it should also be noted that Symbolic Othering manifestations differed across samples. It is noteworthy that, on both Symbolic Othering and semantical representations frequency analyses, a clear pattern of differences between Portuguese and North American individuals arose. Portuguese individuals showed more pronounced Symbolic Othering than North American participants. Portuguese subjects did not only attribute more cases to each and all of the geographical regions, as their decreased ratings for African countries after watching the video were not significant – which suggests that, regardless of watching an informative video which clearly evidenced the specific region of West Africa as being the affected area, Portuguese individuals still attributed cases to the countries on the list, which had not been affected. Similarly, Portuguese individuals had a more pronounced tendency to freely mention the word *Africa* as the first that came to their mind when thinking of Ebola, in comparison to North American individuals, who tended to refer the same word as the second that came to their mind. Similarly, words suggesting stigmatization and distancing, such as *Africa*, *Blacks*, *Far-flung illness*, *Immigrants*, *Foreigners* and *Frontiers* were far more selected by Portuguese participants on the recognition task list of words, than North American participants. An exception made for the explicit measure of what they thought the most contaminated country would be, in which Portuguese individuals assessed more accurately than North American individuals. Nevertheless, it is important to mention that the implicit measure of Symbolic Othering is more reliable. This suggests that, despite the historical (and geographical) proximity between Portugal and Africa, the existence of Ebola cases in Africa may have represented a greater threat for Portuguese participants, even though there were no official cases in the country, unlike in the USA. It was unexpected that Portuguese participants showed more pronounced Symbolic Other manifestations. One possible explanation is the history of relationships between African countries and Portugal, namely the fact that the latter had former colonies in some countries of the former (such as Angola and Mozambique, both of which were in the list of countries presented). This history may make more salient the

differences between Portugal and African countries, that goes beyond the ethnic dimension. However, previous empirical findings indicate that Symbolic Othering tends to operate in a more pronounced way, when the threat is geographically distant (Mayor et al., 2012), which may explain why Portuguese individuals showed more othering: despite the geographical proximity between Portugal and Africa, there may have been less of a psychological proximity with the health event of the Ebola epidemics, since there were no cases in Portugal. On the other hand, the fact that there were cases in the USA may have enhanced the psychological proximity as well as the proximity to the threat itself. In this sense, othering was more enhanced in Portugal, given that it was a disease from “others/outside”, whereas in the USA, there might have been a perception shift (Mayor et al., 2012) from a “distant disease” to a local event. Nevertheless, this is just an inference and further studies need to be done to assess this.

Nevertheless, these are inferences that will maintain the status of untested, unless there is a future study specifically addressing this issue, to understand the country differences found in the present research. Likewise, for a data from Portuguese Twitter users should have also been collected to assess if there were qualitative differences between countries, in these.

### **Symbolic Othering - the effect of factual information about Ebola**

In general, results showed that Symbolic Othering manifestations significantly decreased after participants watched the informative video about Ebola. One possible explanation for this is that the video specifically pointed out to West Africa, namely the group of countries that had indeed been affected by Ebola in the 2014 outbreak, whilst the countries presented on the web-survey list did not belong to that area. Therefore, it is possible that this decrease was due to the fact that, upon receiving factual information, participants were more accurate and recognized these countries as not being affected, rating them as being less likely of having Ebola cases, upon receiving this information. Also, before watching the video, individuals may have had a vague idea of where it came from or the most affected region(s). However, as they did not have the factual knowledge available at that point, they associated it with the whole African continent, instead of the affected countries. Nonetheless, we cannot conclude this with certainty as the study was limited in this regard, given that participants’ factual knowledge about Ebola was not assessed or controlled for prior to the study. It should be noted that the fact that the video had a general positive effect on Symbolic Othering

indicators brings into attention the importance of accurate risk communication policies; this issue will be further discussed with more detail ahead.

### **Verbal associations and semantical representations of Ebola**

A descriptive analyses of participants' verbal associations (and shared representations) of the Ebola virus, based on recall and recognition tasks of Study 1, showed an association between Ebola and Africa, that further validated indicators of these, as referred above.

Since the Ebola epidemic had, actually, its first cases in African countries, it would be logical and expected that the participants selected the word *Africa* as associated to the epidemic, the same happening on the recognition task (presentation of list of words). However, on the recall task, participants could write whichever words came to their minds. In this task, and they had the opportunity to refer to specific countries or, at least, to West Africa, if they wanted to mention any country at all. The fact that they did not mention specific countries, but instead mentioned Africa as a whole continent, confirms previous empirical evidence that there is a tendency to associate the virus Ebola to Africa. Moreover, Africa was the only non-health/disease-related word to be most frequently mentioned in the first three positions of the free association task. In this task, participants had the freedom to write whatever words they wanted; because they mentioned a geographical area as related to a virus, in the first place (when they could have wrote so many other words related to it, such as the obvious concepts of *disease*, *death*, *virus*, *blood* and *contagion*), the fact that people mentioned Africa as one of the first 3 words that came to their mind when thinking of Ebola is quite suggestive. Finally, it should also be noted that the data was collected in a period in which other non-African countries, such as the USA in North America and Spain in Europe, had reported cases. Nevertheless, these countries were not mentioned at the top as much as Africa was.

The abovementioned descriptive analyses is supported by the literature (e.g. Joffe & Haarhoff, 2002). In accordance, overtime, the perceived threat may have gone beyond being the virus itself and started being the group of people who were perceived to be more likely to transmit it; almost as if Africa was a synonym of Ebola, or, as Joffe & Haarhoff (2002) showed, as if Ebola was an *intrinsically african* disease. In this case, the cognitive association between an epidemic and a continent may lead into stigmatization, by being more accessible in one's mind when thinking of it. This is an inference from the results but it is our contention that this may be one of the explanations to why people so rapidly mentioned *Africa* when



thinking about Ebola; being that Africa is a continent and the epidemic itself was only identified in a specific set of countries. Hence, the fact that people mentioned Africa, a whole continent, so frequently, instead of the specific countries that were indeed the source of the virus – especially in a task in which people could freely recall - may show that a process of Symbolic Othering was occurring, with Africa being the out-group within which countries were homogenously perceived as contaminated. From this, it is apparent a Psychological Contagion (Rozin, 2001) between geographical areas, i.e., the fact that some African countries have had cases of human contamination with Ebola may have led some people to “psychologically contaminate” other non-affected countries physically or psychologically close to them.

The reported descriptive results of word frequency in Study 1 were also supported by the descriptive results of Study 2 Twitter’s messages word content. In both studies, the word *Africa* was the most frequently mentioned, when in association with Ebola, in both the contexts. Of course, the fact that the “Ebola” and “Africa” co-occurred frequently in the media discourse, may also have led to this association, as part of social amplification of risk processes (Kasperson, 1988). Still, even though Studies 1 and 2 had different samples and, therefore, different representations from different people were collected, the fact that this pattern was consistent across studies is worth noting.

To sum up, the fact that this association between the Ebola virus and the African continent was so clear and consistent across studies (as it was one of the most mentioned words on both recognition and recall tasks, as well as mentions on tweets’ under the category referencing social groups), not only confirms some of our general expectations, but is also in line with empirical evidence collected on this issue, in the literature.

### **Limitations**

There are limitations to the present research which must be identified. First, data from both studies was collected at different points in time, with the tweets’ dataset extracted on a first wave in October 2015 and on a second wave in April 2015; while the survey was applied between February and June 2015. During these different points in time, there were official Ebola cases in the USA and, thus, media coverage about the issue was enhanced at these times. More specifically, and accordingly to official data by Center of Disease Control (CDC), there were 4 diagnosed Ebola cases in the USA between October 23 and November 7 (CDC, available in: <http://www.cdc.gov/vhf/ebola/outbreaks/2014-west-africa/united-states->

imported-case.html), which implies that the first wave of twitter data extraction was done when there were official cases in the USA, while the second wave and the survey were implemented when there were no official cases. This may have influenced individuals' perception of the issue and how they perceived it as a threat although the present investigation did not focus on the possible influences the real time events may have had on the collected data, this is an assumption worth studying in future studies. Also, it can be questioned if the survey results would have been different if rather than applying the survey during an Ebola free period, it would be applied during a period in which official cases existed. Accordingly, given that USA survey participants rated the countries presented on the list as less likely to carry Ebola (being the lowest value precisely for their own geographical area) may be related to the fact that at the time they filled in the survey, this issue had "faded away" and the hype reduced. An additional limitation concerns possible effects of social desirability. On study 1, individuals may have been motivated to answer according to the social norm – or, in other words, avoid directly express stigmatization or prejudiced attitudes. This is especially so, given it is a sensitive topic. Still, given that the Symbolic Othering was measured not only explicitly (attribution of blame) – which would be more prone to this effect – but also implicitly (estimations of human contamination cases per country), the latter allowed this effect to be reduced. Differently, this could have been enhanced on Twitter, given that it is a social media platform in which user profiles are public and, in many cases, one's identity is uncovered. This a possible limitation that may explain why we obtained more indirect mentions to the social group on Twitter, when compared to the results obtained in the survey.

Finally, for results to be more reliable, especially regarding differences between samples, it would have been ideal if a sample of tweets was collected in Portugal as well, as this would allow to better understand the country differences found in study 1.

### **Conclusions and implications for crisis management and communication**

The medical and scientific reality of a health risk such as a virus outbreak, often diverges from the social reaction; usually these risks are socially amplified, often through media coverage (Kasperson, 1988). This may result in high levels of concern and fear that may be perceived by risk analysts as not justifiable, considering the medical reality of how dangerous the epidemic really is (Lima, Serrado, Falcão & Correia, 2014). Given this social amplification dimension, social media channels such as twitter, present themselves as a good

source of natural and spontaneous manifestations of the public's cognitions, emotions and expressions of behaviors, that are worthy of further study in the future.

Moreover, it should be taken into consideration that the occurrence of maladaptive coping strategies is much dependent on the available social and individual resources to cope with the demands. Frequently, under health crisis, out-groups may become stigmatized and blamed for the dissemination of a virus. Furthermore, some authors (e.g. Fritsche, Jonas and Kessler (2001); Green et al., 2010) draw attention to the fact that these processes of stigmatization may have serious implications at the societal level, potentially leading to ethnocentrism, xenophobia, intergroup conflict and exclusionary immigration attitudes. These stigmatization and blaming processes are coping strategies based upon threat appraisals, i.e., individuals appraise these situations as threats. When events are appraised as threats, often negative emotions are involved, as well as lower effectiveness of coping actions (Skinner and Brewer, 2002). Moreover, engaging in coping actions that are somewhat destructive and not effective (e.g. escape and opposition, as we have seen from the results, which are in their turn associated with negative emotions such as fear, panic, anger, etc.) is maladaptive, not contributing for the effectiveness of the coping process at the individual level and being detrimental for the society.

This makes the management and communication processes and actions in times of crisis, of much importance to prevent negative social and individual consequences of health epidemics, such as stigmatization of social groups, for example. As a clear example from the present research, we highlight the importance of making factual knowledge more available. As it was concluded, in a general way, Symbolic Othering manifestations decreased after participants watched an informative video which made available the facts about Ebola virus' countries of origin. It was previously discussed that manifestations of Symbolic Othering underly the process of blaming out-groups and may have serious social consequences, such as xenophobic and anti-immigrant attitudes. These in turn, and in the long-run, may increase the general sense of prejudice and social stigmatization among social groups. We have seen that making factual knowledge about risks more available may reduce the likelihood for these consequences to take place. More information means less tendency to engage in maladaptive coping strategies such as other-blame, explosion, aggression, excessive avoiding, etc., which reduces negative consequences at the individual level, such as feelings of anger, need to isolate, need to revenge, among others. One important result to discuss to this regard is that

one of the ways individuals tended to express reactions of opposition on Twitter, was through elaborating conspiracy theories; these theories stated and inferred that there were suspicious actions by superior entities (e.g. the government and the pharmaceutical industry) and that these actions were to blame for the dissemination of the virus. Eicher and colleagues (2014) have found strong links between this sort of individual disposition and non compliance with health directives. This brings into attention the need to comprehend how laypersons (Eicher et al., 2014) perceive who or what is “to blame” for a health epidemic, in order to take the adequate measures to motivate people to adhere to the health recommendations.

Hence, for all of the reasons discussed above, it is important to understand how individuals perceive a health related event(s) as a threat or as a challenge, and the existing socially shared representations – the public discourse – in order to make crisis communication more effective, and implement the adequate measures to prevent negative impacts apart from the ones directly resulting from the outbreak (e.g. number of deaths). Thus, it is crucial to analyze the representations and perceptions people have of the health risks, in which “language” they speak, how they (may) react and behave towards it. This means that the communication should be adapted to each type of audience; for example, communication in Europe is not made in the same way as it is done in Africa: there are different people and cultures, so there’s a need for a differentiated communication. This may be termed “tailored communication” (Lima, Serrado, Falcão, & Correia, 2014), in the sense that is customized for each audience and taking into consideration how each public reacts to these risks and/or threats, as well as the symbolic meanings that are created. The more adapted to the communication, the more likely people may adhere to the proposed (and most appropriate) health recommendations (Gaspar, Domingos, Diniz & Falanga, *in press*).

To conclude, given the results of both studies, we can therefore infer that there was evidence of a Symbolic Othering effect that was manifested in specific ways of coping, namely escape and opposition, although with an infrequent explicit mention to the social groups to which the outbreak was attributed to. This may have lead and still lead in the long-run, to a stigmatization of the African population, given the manifestations of othering detected, targeting the African population. Even though it was not a majority of expressions on twitter that pointed out to Africa as to blame the fact that there were expressions evidencing this phenomena, raises the importance of assessing these kinds of pschosocial processes when health events perceived as threats emerge. Hence, bearing this in mind, it is

important to alert for the danger of stigmatization of social groups when in a public health epidemics context. Nevertheless, it should also be noted that these coping expressions in association with othering, can only be found if people perceived the outbreak and the related events as a threat to themselves and others (see Blascovich and Mendes, 2001; Skinner et al., 2003). If people have the necessary resources to cope with demands, then the same situation may be seen as challenge rather than a threat, and maladaptive coping expressions – given their negative consequences for the society as a whole – may be, in principle, eliminated. This has clear implications for crises management and communication given that, as long as they allow the provision and/or potentiation of the necessary individual and social resources, the probability that maladaptive coping processes take place, may be much reduced and, indirectly, contribute to less stigmatization, when under health threatening situations, in health crisis such as the Ebola epidemic.

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# ANNEX

## ANNEX A - Theoretical framework for qualitative data analyses

The qualitative data analyses of the collected tweets was based upon the following theoretical framework, by Skinner et al. (2003)

	RELATEDNESS		COMPETENCE		AUTONOMY	
	CHALLENGES to SELF / CONTEXT		CHALLENGES to SELF / CONTEXT		CHALLENGES to SELF / CONTEXT	
Behavior	Self-reliance Shouldering	Support seeking Comfort seeking Help seeking	Problem solving Strategizing	Information seeking Study Observe	Accommodation Cooperation Concession Committed compliance	Negotiation Compromise
	Self-soothing Accept responsibility Concern for others	Trust	Encouragement Determination Confidence	Interest Optimism Hope	Acceptance	Blamelessness Taking other's perspective
	Protection Shielding Positive self-talk	Appreciation	Repair Mastery	Prevention Planning	Commitment Conviction Endorsement	Decision making Goal setting Priority setting
Emotion	THREATS to SELF / CONTEXT		THREATS to SELF / CONTEXT		THREATS to SELF / CONTEXT	
	Delegation Dependency Demanding Clinging Pestering	Isolation Withdrawal Freeze	Helplessness Random attempts Flailing Falling down the stairs	Escape Flight Avoidance	Submission Perseveration Rigidity Unresponsiveness	Opposition Aggression
	Self-pity Whining Shame	Loneliness Desolation Yearning	Self-doubt Discouragement Guilt	Pessimism Despair Fear	Self-blame Disgust	Projection Blame others Venting Explosion Anger
Orient	Abandonment Irritation	Cutting off	Panic Confusion	Procrastination	Obsession Rumination Intrusive thoughts	Reactance Revenge

## ANNEX B – Surveys

### English Version

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#### Intro

Dear participant,

This survey is part of a masters' thesis research project associated with the Social and Organizational Psychology Master degree at the Lisbon University Institute (ISCTE-IUL).

The main goal of this study is to explore which words, practices and general concepts are associated with some health related issues that have recently emerged in society.

This survey is only for **english native speakers or non-native fluent speakers**. If you fit this criteria, we request and thank you in advance for your cooperation in completing this survey. Based on the pre-tests performed, we estimate it will take about 15 minutes to complete.

All the answers are anonymous and confidential. Your participation is voluntary.

We do not expect that this survey will cause you any distress; however, you are free to

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withdraw from the study at any time if you wish, and your answers will be deleted.

We kindly ask you to answer all questions. There are no right or wrong answers, we are only interested in your opinions and thoughts.

By clicking on the "next" button, you are giving your consent to participate, as well as authorizing the use of your responses for scientific research.

In the first section, we will ask you to write down words, concepts and/or behaviors that come to your mind when you think of a specific issue.

For example, if we ask you which words, concepts or behaviors come to your mind when you think of Football (sports), you can answer "ball" (as a word), "fun" (as a concept) and "playing" (as a behavior).

For training purposes, we ask you to write down three words, concepts and/or behaviors that come to your mind when you think of **Summer**:

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>

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Now, when you think of **Ebola**, which words, concepts or behaviors come to your mind?

Please respond as quickly as you can with at least the first 3 thoughts that come to your mind.

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

When you think of Ebola, do any of these words/expressions come to your mind?  
(you can choose more than one)

- |                      |                                 |
|----------------------|---------------------------------|
| Threat               | Frontiers                       |
| Amber Vinson         | Immigrants                      |
| Vomiting             | Contagion                       |
| Killer African virus | Africa                          |
| Foreigners           | Epidemics                       |
| Danger               | Monkey meat/eating monkey flesh |
| Africans             | Race                            |
| Bleeding/Blood       | Hospital                        |
| Worry                | Incurable                       |
| Diarrhea             | Blacks                          |

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Nina Pham

Thomas Duncan

Disease

Outbreak

Infection

Lack of hygiene

Far-flung illness

**Searching and organizing information.**

It is widely known that different people look at and organize external information around them differently, and the way each one does it reveals aspects of their personality.

Bearing this in mind, in the following task, we ask you to find, in the table, each of the words listed below. The words can be found in every way and direction.

In order to mark the words, click on each letter that composes each word in the image below.

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Q	Y	O	C	O	D	O	L	P	I	D	Z	A	I	B	I	L
M	A	D	P	E	O	E	N	I	L	M	A	P	O	D	E	L
N	O	M	J	E	U	A	R	S	M	R	D	V	F	T	N	G
E	T	E	O	Q	Y	Z	A	I	U	W	S	O	H	I	B	N
U	S	O	E	G	J	E	U	O	P	C	X	T	U	K	A	R
R	A	T	S	C	A	O	P	C	X	T	U	K	L	M	R	D
I	L	A	V	F	I	N	T	N	G	T	O	R	Q	U	A	Z
L	B	I	A	U	F	R	G	E	R	E	S	A	N	O	U	N
E	O	C	B	H	R	A	D	A	I	N	W	S	O	H	I	Q
M	P	I	Y	Z	N	A	I	N	S	B	I	L	M	A	D	P
A	I	R	E	O	E	I	N	I	A	L	M	A	P	O	D	E
L	H	T	J	E	U	A	O	R	N	J	S	M	R	D	V	F
T	N	A	G	E	Q	Y	Z	C	T	A	A	I	U	W	S	O
H	I	P	B	N	J	E	U	O	E	P	C	F	X	T	U	K
A	R	S	O	P	C	X	T	U	L	B	K	L	M	R	D	V
F	T	N	G	U	F	U	N	B	O	R	A	A	I	N	W	S
O	H	I	Q	Y	Z	A	I	B	I	L	M	A	D	P	E	O

**ABECOINHA  
DIPLODOCO  
HIPOBLASTO  
PATRICIATO  
SANTELO**

**TORQUAZ  
FAJANDRICE  
GERESANO  
MOGANGA  
NEURILEMA**

In the next section, we ask you to answer the questions, according to your opinions and/or beliefs.



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In which country (or countries) did Ebola have its origins?  
Please write at least one.

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

Which country (or countries) is (are) more contaminated?  
Please write at least one.

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

In this section, we will present you with different countries.

For these, we ask you to please evaluate what you think is the likelihood that each has cases of humans contaminated with Ebola.

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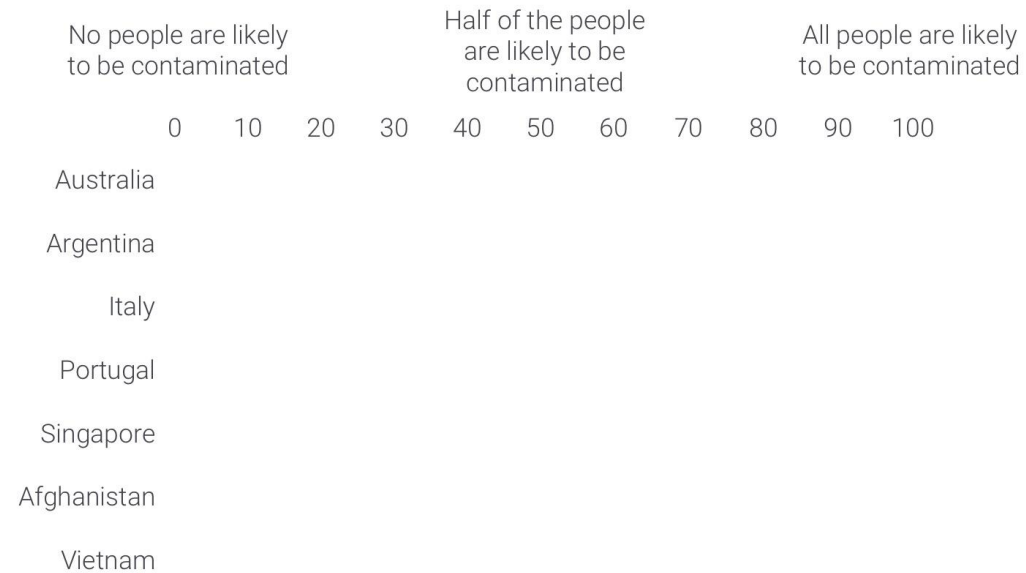
We ask you to evaluate it in terms of percentage.

If you think there are no cases of human contamination, you should select 0 (zero).  
If you think that all people are likely to be contaminated, then you should select 100.

If you think that half of the population is likely to be contaminated, you should select 50.

If you think that more than half of the population is contaminated, you should select a number somewhere above 50 and below 100.

If you think that less than half of the population is contaminated, you should select a number somewhere above 0 and below 50.



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- Brazil
- Canada
- USA
- Peru
- China
- Switzerland
- Angola
- Mozambique
- Egypt
- Cape Verde
- Morocco
- Ghana

Other country - please  
state below which and the  
corresponding rating

Referring only to Africa, which country or countries do you believe are more likely to have humans infected with Ebola?

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You can select one or more countries, by clicking with the mouse button (the cross that appears on your screen) on top of each country. We ask you to state at least 3 countries, if possible.

If you think no country has human cases of humans infected with Ebola, please click on the sea/blue area and carry on to the next page.



In your opinion, who is to blame for the Ebola outbreak?

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Who can transmit the Ebola virus?

Who can be contaminated by the Ebola virus?

What is (are) the main cause(s) of the Ebola epidemic?

In this section, we will present you with a video about the Ebola outbreak in 2014. We ask you to watch it carefully, as afterwards we will ask you some questions about it.

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In this section, we will present you with another set of countries.

For these, we ask you again to please evaluate what you think is the likelihood that each has cases of humans contaminated with Ebola.

We ask you to evaluate it in terms of percentage.

If you think there are no cases of human contamination, you should select 0 (zero).

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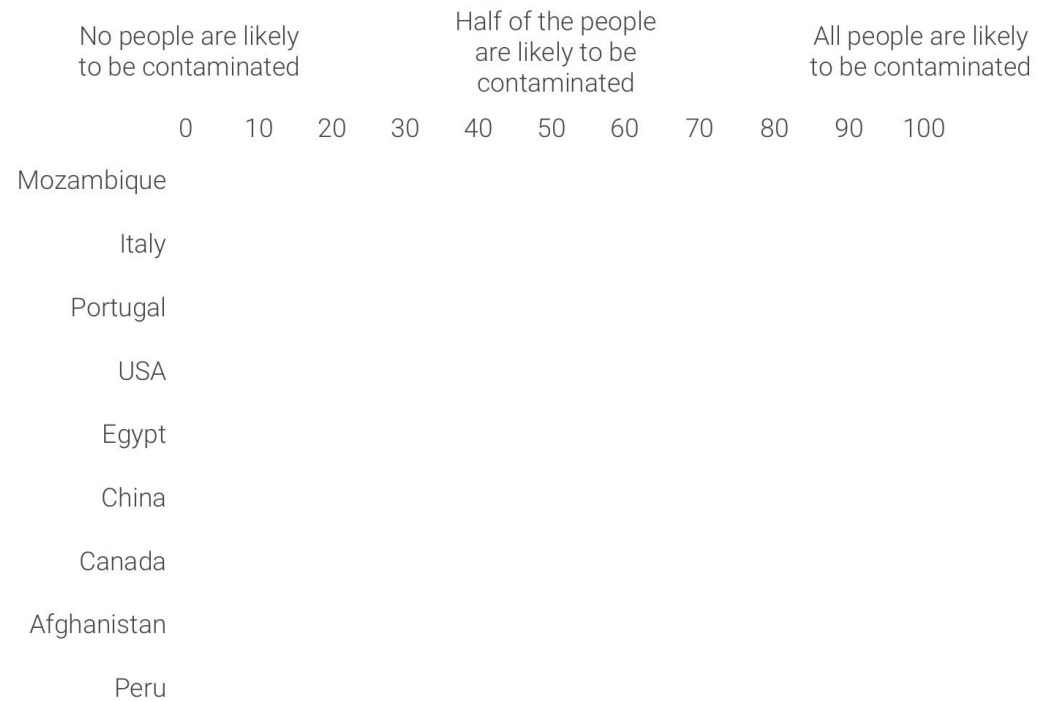
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If you think that all people are likely to be contaminated, then you should select 100.

If you think that half of the population is likely to be contaminated, you should select 50.

If you think that more than half of the population is contaminated, you should select a number somewhere above 50 and below 100.

If you think that less than half of the population is contaminated, you should select a number somewhere above 0 and below 50.



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Australia

Argentina

Cape Verde

Ghana

Brazil

Singapore

Switzerland

Other country - please  
state below which and the  
corresponding rating

Vietnam

Angola

Morocco

To what extent do you think the Ebola outbreak is due to the different kinds of practices and/or behaviors mentioned below?

We ask you to evaluate it in terms of percentage.



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If you think this practice is not responsible at all for the Ebola outbreak, you should select 0 (zero).

If you think this practice is totally responsible for the Ebola outbreak, you should select 100.

If you think this practice is partly responsible for the Ebola outbreak, you should select 50.

	Not at all				To some extent				Totally		
	0	10	20	30	40	50	60	70	80	90	100
Lack of hygiene											
Bad eating habits, such as monkey meat or wild fruits											
Tribal rituals											
Poor hospital conditions and lack of medical material											
Other practice - please state in the box below which and the correspondent rating											
	<input type="text"/>										

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Finally, we ask you to answer to some demographic questions below.

Age

Occupation

Education (highest level completed)

Elementary/Primary School

High/Secondary School

College/University (Bachelor, Master, ...)

PhD or other post-grad degrees

Not applicable

Gender

Male

Female

Is english your native language?

Yes

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No

Have you heard any news about the Ebola virus recently?

No

Yes

If so, how long ago did you hear about it?  
(please state it in **days**)

Please specify your ethnicity or ethnic origins

American Indian or Alaska Native

Black / African American

Hispanic / Latino

Native Hawaiian or Other Pacific Islander

White / Caucasian

Other. Which?

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I prefer not to respond

Which is your country of residence?

United States of America

United Kingdom

Other. Which?

Thank you for your cooperation!

In case you have any doubts about this research, you can contact the researcher via e-mail:  
claudia.md.silva.pt@gmail.com

Click on the "next" button so that your answers can be recorded.

## Portuguese Version

14/07/2015

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### Intro

Caro (a) participante,

O presente questionário faz parte de um projecto de investigação de dissertação de mestrado, no âmbito do Mestrado em Psicologia Social e das Organizações no ISCTE-IUL (Instituto Universitário de Lisboa), Portugal.

O principal objectivo da presente investigação é explorar que palavras, práticas e conceitos em geral estão associados a algumas questões relacionadas com saúde pública que, recentemente, surgiram na sociedade.

Estima-se que o tempo aproximado para concluir o questionário é de 15 minutos.

A sua participação é voluntária.

Todas as respostas são anónimas e confidenciais e nenhum dado pessoal seu irá ser acedido pela equipa de investigação, pelo que pedimos que as respostas sejam o mais

sinceras possível.

Não é esperado que o preenchimento deste questionário cause qualquer desconforto; de qualquer forma, se quiser pode a qualquer momento retirar-se do estudo, sem que as suas respostas sejam gravadas.

Pedimos que, se possível, responda a todas as questões que são colocadas. Não há respostas certas ou erradas, estamos interessados apenas nas suas opiniões.

Ao clicar na seta que se encontra abaixo, dará o seu consentimento para participar, bem como autorização para utilização das suas respostas para fins de investigação e disseminação científica.

Na primeira secção, pedimos que escreva palavras, conceitos e/ou comportamentos que vêm à sua mente quando pensa num tema específico.

Por exemplo, se perguntarmos que palavras, conceitos ou comportamentos vêm à sua mente quando pensa em futebol (desporto), a sua resposta poderia ser "bola" (palavra),

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"divertimento" (conceito) e "jogar" (comportamento).

Para efeitos de treino, pedimos que escreva abaixo três palavras, conceitos e/ou comportamentos que vêm à sua mente quando pensa em **Verão**:

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>

Agora, pedimos que escreva, nas caixas de texto apresentadas abaixo, que palavras, conceitos ou comportamentos vêm à sua mente quando pensa em **Ébola**.

Por favor, responda o mais rápida e espontaneamente possível, com os pelo menos três primeiros pensamentos que lhe vêm à cabeça.

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>

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4

5

Quando pensa em Ebola, alguma(s) destas palavras/expressões lhe ocorre ou aparece na sua cabeça?

(pode escolher mais do que uma)

Doença

Perigo

Preocupação

Falta de higiene

Fronteiras

Estrangeiros

Doença distante

Hospital

Diarreia

Surto

Raça

Infeção

Carne de macaco/comer carne de macaco

Sangue/sangrar

Ameaça

Vírus africano assassino

Vómito

Incurável

Contágio

África

Amber Vinson

Nina Pham

Negros

Imigrantes

Africanos

Epidemia



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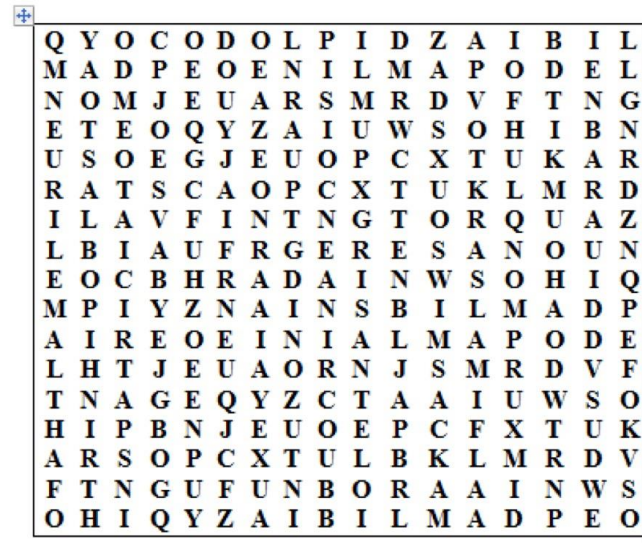
### **Procura e organização de informação**

Sabe-se que diferentes pessoas procuram e organizam a informação do ambiente que as rodeia de forma diferente, sendo isso revelador de aspectos associados à sua personalidade.

Neste sentido, vamos pedir-lhe que encontre, no quadro apresentado abaixo, cada uma das palavras indicadas. As palavras podem ser encontradas em todos os sentidos e direcções.

Marque no próprio quadrado as palavras encontradas, clicando com o rato por cima de cada letra que compõe cada palavra.

Não é necessário indicar todas as palavras da lista.



**ABECOINHA  
DIPLODOCO  
HIPOBLASTO  
PATRICIATO  
SANTELO**

**TORQUAZ  
FAJANDRICE  
GERESANO  
MOGANGA  
NEURILEMA**

Na secção que se segue, pedimos que responda às questões colocadas, de acordo com as suas opiniões e/ou crenças.

Novamente reforçamos que não existem respostas certas ou erradas, estando apenas interessados nas suas opiniões.

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Em que país (ou países) teve origem o vírus do Ébola?

Por favor, indique pelo menos um.

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

Que país (ou países) está (estão) mais contaminado(s) pelo vírus?

Por favor, indique pelo menos um.

1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>
4	<input type="text"/>
5	<input type="text"/>

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Nesta seção, iremos apresentar uma lista de diferentes países de todo o mundo.

Pedimos-lhe que, para cada um deles, avalie a probabilidade de terem casos de humanos infectados com Ébola.

Pedimos-lhe que faça a avaliação em termos de percentagem, considerando os exemplos em baixo:

- se pensa que não há casos humanos de contaminação no país, deve seleccionar 0 (zero)

- se pensa que metade da população do país tem probabilidade de estar contaminada, deve seleccionar 50

- se pensa que toda a população do país tem probabilidade de estar contaminada, deve seleccionar 100

- se pensa que mais de metade da população do país está contaminada, mas não toda, deve seleccionar um número acima de 50 e abaixo de 100

- se pensa que menos de metade da população tem probabilidade de estar contaminada, mas não nenhuma, deve seleccionar um número acima de 0 e abaixo de 50.

É provável que  
ninguém esteja  
contaminado

É provável que  
metade das pessoas  
estejam  
contaminadas

É provável que todas  
as pessoas estejam  
contaminadas

0 10 20 30 40 50 60 70 80 90 100

(Mal) adjustment to societal crisis: a case study from the analysis of coping expressions on Social Media

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- Austrália
- Argentina
- Itália
- Portugal
- Singapura
- Afeganistão
- Vietname
- Brasil
- Canadá
- EUA
- Peru
- China
- Suiça
- Angola
- Moçambique
- Egipto
- Cabo Verde

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Marrocos

Gana

Outro país - por favor  
indique qual e a respetiva  
avaliação

Considerando apenas África, qual país (ou países) pensa ter(em) maior probabilidade de ter casos de seres humanos infectados com Ébola?

Pode seleccionar um ou mais países, clicando com o rato por cima de cada país. Pedimos-lhe que indique pelo menos 3 países, se possível.

Se acha que nenhum país tem casos de seres humanos infectados com Ébola, por favor clique na área azul/oceano e continue para a próxima página.

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Na seção que se segue, pedimos que responda às questões colocadas, de acordo com as suas opiniões e/ou crenças.

Novamente reforçamos que não existem respostas certas ou erradas e estamos apenas interessados nas suas opiniões.

Quem deve ser responsabilizado pelo surto de Ébola?

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Quem pode transmitir o vírus do Ébola?

Quem pode ser contaminado com o vírus do Ébola?

Qual é (são) a principal (ais) causa(s) do surto do Ébola?

Nesta seção, apresentamos-lhe um vídeo informativo sobre o surto do vírus do Ébola em 2014. Pedimos-lhe que assista ao vídeo com atenção, dado que posteriormente iremos colocar algumas questões sobre o mesmo.



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Nesta seção, iremos apresentar novamente uma lista de diferentes países de todo o mundo.

Pedimos-lhe que, para cada um deles, avalie a probabilidade de terem casos de humanos infectados com Ébola.

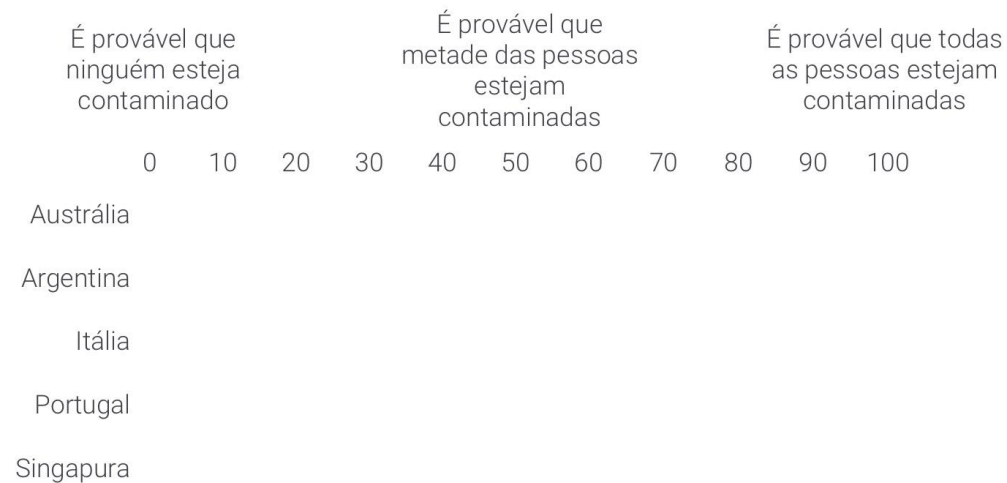
Pedimos-lhe que faça a avaliação em termos de percentagem, considerando os exemplos em baixo:

(Mal) adjustment to societal crisis: a case study from the analysis of coping expressions on Social Media

14/07/2015

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- se pensa que não há casos humanos de contaminação no país, deve seleccionar 0 (zero)
- se pensa que metade da população do país tem probabilidade de estar contaminada, deve seleccionar 50
- se pensa que toda a população do país tem probabilidade de estar contaminada, deve seleccionar 100
- se pensa que mais de metade da população do país está contaminada, mas não toda, deve seleccionar um número acima de 50 e abaixo de 100
- se pensa que menos de metade da população tem probabilidade de estar contaminada, mas não nenhuma, deve seleccionar um número acima de 0 e abaixo de 50.



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Afeganistão

Vietname

Brasil

Canadá

EUA

Peru

China

Suiça

Angola

Moçambique

Egipto

Cabo Verde

Marrocos

Gana

Outro país - por favor  
indique qual e a respectiva  
avaliação

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Em que medida ou até que ponto, considera que o surto de Ébola se deve a diferentes tipos de práticas e/ou comportamentos mencionados abaixo?

Por favor, avalie em termos de percentagem, seguindo tendo como base os seguintes exemplos:

- se pensa que esta prática não é nada responsável pelo surto de Ébola, deve selecionar 0 (zero)

- se pensa que esta prática é totalmente responsável pelo surto de Ébola, deve selecionar 100

- se pensa que esta prática é em parte responsável pelo surto de Ébola, deve selecionar 50.

	Nada			Em parte				Totalmente			
	0	10	20	30	40	50	60	70	80	90	100
Falta de higiene											
Maus hábitos alimentares, tais como comer carne crua e frutos selvagens											
Rituais tribais											

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Más condições  
hospitalares e falta de  
material médico

Outra prática - por favor  
indique qual e a respetiva  
avaliação

Para terminar, pedimos-lhe que responda a algumas questões sociodemográficas que apresentamos em baixo.

Idade

Profissão/Ocupação

Habilitações literárias concluídas

Ensino primário

Ensino secundário

Universidade - Licenciatura ou Mestrado

Universidade - Doutoramento

Não aplicável / Prefiro não responder

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Género

Masculino

Feminino

O português é o seu idioma nativo?

Sim

Não

Ouviu alguma notícia sobre o vírus do Ébola recentemente?

Não

Sim

Se sim, há quanto tempo?

(por favor, indique há quantos **dias**, aproximadamente)

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Por favor, especifique a sua etnia ou origem étnica

Indo-americano ou nativo do Alasca

Africana

Hispânica / Latina

Nativo do Hawai ou outros ilhas do Pacífico

Caucasiano / Branco

Outro. Qual?

Prefiro não responder

Por favor indique o seu país de residência:

Portugal

Moçambique

Outro. Qual?

Se for aluno do departamento de Psicologia da Universidade de Évora ou se a sua participação tiver sido solicitada por um aluno deste departamento, **por favor indique em baixo o número de aluno**. No caso de não saber o número, por favor coloque o **nome** deste.

*Se esta situação não se aplicar a si, por favor escreva 0 ("zero").*

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Muito obrigado pela sua cooperação!

Caso tenha alguma dúvida acerca desta investigação, pode contactar a investigadora através do endereço de e-mail: [claudia.md.silva.pt@gmail.com](mailto:claudia.md.silva.pt@gmail.com)

Antes de sair do questionário, por favor clique na seta abaixo, para que as suas respostas fiquem gravadas.



**ANNEX C – Complete list of words mentioned by participants in the free association task**

**Sample: USA residents**

**free association 1**

	Frequency	Percent	Valid Percent	Cumulative Percent
Africa	14	7,8	7,8	7,8
africans	1	,6	,6	8,4
bad	1	,6	,6	8,9
black	1	,6	,6	9,5
blood	7	3,9	3,9	13,4
bullshit	1	,6	,6	14,0
communicable	1	,6	,6	14,5
contagious	1	,6	,6	15,1
danger	5	2,8	2,8	17,9
dangerous	1	,6	,6	18,4
dead	1	,6	,6	19,0
deadly	4	2,2	2,2	21,2
death	21	11,7	11,7	33,0
discrimination	1	,6	,6	33,5
disease	44	24,6	24,6	58,1
dispair	1	,6	,6	58,7
fatal	2	1,1	1,1	59,8
fear	2	1,1	1,1	60,9

fright	1	,6	,6	61,5
germs	1	,6	,6	62,0
health	1	,6	,6	62,6
health risks	1	,6	,6	63,1
hospital	1	,6	,6	63,7
hunger	1	,6	,6	64,2
hygiene	1	,6	,6	64,8
ill	1	,6	,6	65,4
illness	4	2,2	2,2	67,6
infection	1	,6	,6	68,2
infectious	2	1,1	1,1	69,3
infectious disease	1	,6	,6	69,8
media	2	1,1	1,1	70,9
mortal	1	,6	,6	71,5
needle	1	,6	,6	72,1
news	1	,6	,6	72,6
pain	1	,6	,6	73,2
pathogen	1	,6	,6	73,7
plague	2	1,1	1,1	74,9
pointless	1	,6	,6	75,4
public health	1	,6	,6	76,0
sad	1	,6	,6	76,5
sadness	1	,6	,6	77,1
scam	1	,6	,6	77,7

scary	3	1,7	1,7	79,3
sick	9	5,0	5,0	84,4
sickness	3	1,7	1,7	86,0
sofrimento	1	,6	,6	86,6
travel	1	,6	,6	87,2
vaccin	1	,6	,6	87,7
viral	2	1,1	1,1	88,8
virus	18	10,1	10,1	98,9
vomit	2	1,1	1,1	100,0
Total	179	100,0	100,0	

**free association 2**

	Frequency	Percent	Valid Percent	Cumulative Percent
70%	1	,6	,6	,6
Africa	23	12,8	12,8	13,4
african american	1	,6	,6	14,0
agressive	1	,6	,6	14,5
bad	2	1,1	1,1	15,6
beautiful	1	,6	,6	16,2
black	1	,6	,6	16,8
black people	1	,6	,6	17,3
blacks	1	,6	,6	17,9
blood	7	3,9	3,9	21,8

care	1	,6	,6	22,3
children	1	,6	,6	22,9
contagious	8	4,5	4,5	27,4
contamination	2	1,1	1,1	28,5
cough	1	,6	,6	29,1
cure	1	,6	,6	29,6
Dallas	1	,6	,6	30,2
danger	5	2,8	2,8	33,0
dangerous	4	2,2	2,2	35,2
deadly	3	1,7	1,7	36,9
death	30	16,8	16,8	53,6
devastating	1	,6	,6	54,2
disease	17	9,5	9,5	63,7
doctors	1	,6	,6	64,2
epidemics	4	2,2	2,2	66,5
fake	1	,6	,6	67,0
fatal	1	,6	,6	67,6
fear	1	,6	,6	68,2
fever	2	1,1	1,1	69,3
gorillas	1	,6	,6	69,8
harmful	1	,6	,6	70,4
health	1	,6	,6	70,9
hemorrhagic	2	1,1	1,1	72,1
hoax	1	,6	,6	72,6

hospital	3	1,7	1,7	74,3
hot spots	1	,6	,6	74,9
illness	2	1,1	1,1	76,0
infection	1	,6	,6	76,5
infections	1	,6	,6	77,1
infectious	1	,6	,6	77,7
infrastructure	1	,6	,6	78,2
lack of hygiene	1	,6	,6	78,8
lack of resources	1	,6	,6	79,3
man-made	1	,6	,6	79,9
manipulation	1	,6	,6	80,4
masks	1	,6	,6	81,0
media	1	,6	,6	81,6
mortality	1	,6	,6	82,1
news	1	,6	,6	82,7
origin	1	,6	,6	83,2
overblown	1	,6	,6	83,8
painful	1	,6	,6	84,4
panic	1	,6	,6	84,9
pharmaceutical	1	,6	,6	85,5
poverty	2	1,1	1,1	86,6
prevention	1	,6	,6	87,2
sanitary	1	,6	,6	87,7
scary	1	,6	,6	88,3

severe	2	1,1	1,1	89,4
sick	3	1,7	1,7	91,1
sickness	1	,6	,6	91,6
suffering	3	1,7	1,7	93,3
terrible	1	,6	,6	93,9
uncureable	1	,6	,6	94,4
unreal	1	,6	,6	95,0
USA	1	,6	,6	95,5
virus	5	2,8	2,8	98,3
vomit	2	1,1	1,1	99,4
water	1	,6	,6	100,0
Total	179	100,0	100,0	

**free association 3**

	Frequency	Percent	Valid Percent	Cumulative Percent
Africa	22	12,3	12,3	12,3
aid	1	,6	,6	12,8
airplanes	1	,6	,6	13,4
airport	1	,6	,6	14,0
alert	1	,6	,6	14,5
bacteria	1	,6	,6	15,1
bleeding	1	,6	,6	15,6
blood	8	4,5	4,5	20,1

bodily fluids	1	,6	,6	20,7
contagious	6	3,4	3,4	24,0
controllable	1	,6	,6	24,6
danger	1	,6	,6	25,1
dangerous	2	1,1	1,1	26,3
deadly	3	1,7	1,7	27,9
death	20	11,2	11,2	39,1
deaths	1	,6	,6	39,7
desease	1	,6	,6	40,2
diahrea	1	,6	,6	40,8
diarrhea	1	,6	,6	41,3
disease	7	3,9	3,9	45,3
doctors	1	,6	,6	45,8
dry	1	,6	,6	46,4
endemic	1	,6	,6	46,9
epidemic	3	1,7	1,7	48,6
epidemics	2	1,1	1,1	49,7
eradicate	1	,6	,6	50,3
eradication	1	,6	,6	50,8
ethnic group	1	,6	,6	51,4
fake	1	,6	,6	52,0
fear	7	3,9	3,9	55,9
fever	3	1,7	1,7	57,5
finger	1	,6	,6	58,1

fragile	1	,6	,6	58,7
global	1	,6	,6	59,2
governments	1	,6	,6	59,8
horror	1	,6	,6	60,3
hospital	4	2,2	2,2	62,6
im safe	1	,6	,6	63,1
infect	1	,6	,6	63,7
infectious	2	1,1	1,1	64,8
infectious disease	1	,6	,6	65,4
issue	1	,6	,6	65,9
lab	1	,6	,6	66,5
lack of information	1	,6	,6	67,0
Liberia	1	,6	,6	67,6
life	1	,6	,6	68,2
loss	1	,6	,6	68,7
marketing	1	,6	,6	69,3
medicins	1	,6	,6	69,8
money	1	,6	,6	70,4
monkeys	1	,6	,6	70,9
nasty	1	,6	,6	71,5
nature	1	,6	,6	72,1
news papers	1	,6	,6	72,6
no cure	1	,6	,6	73,2
noothwer	1	,6	,6	73,7



nurse	1	,6	,6	74,3
nurses	1	,6	,6	74,9
oblivious	1	,6	,6	75,4
OMS	1	,6	,6	76,0
outbreak	1	,6	,6	76,5
pain	2	1,1	1,1	77,7
painful	1	,6	,6	78,2
panic	1	,6	,6	78,8
pills	1	,6	,6	79,3
plague	1	,6	,6	79,9
ploy	1	,6	,6	80,4
population control	1	,6	,6	81,0
poverty	1	,6	,6	81,6
praying	1	,6	,6	82,1
problem	1	,6	,6	82,7
quick	1	,6	,6	83,2
risk	2	1,1	1,1	84,4
sadness	3	1,7	1,7	86,0
sanitation	1	,6	,6	86,6
scare	1	,6	,6	87,2
scary	1	,6	,6	87,7
shit	1	,6	,6	88,3
sickness	2	1,1	1,1	89,4
Sierra Leone	1	,6	,6	89,9

steam	1	,6	,6	90,5
suffer	2	1,1	1,1	91,6
suffering	2	1,1	1,1	92,7
sweating	2	1,1	1,1	93,9
transmit	1	,6	,6	94,4
travel	1	,6	,6	95,0
uncontrol	1	,6	,6	95,5
vaccine	2	1,1	1,1	96,6
vaccins	1	,6	,6	97,2
virus	3	1,7	1,7	98,9
vomit	1	,6	,6	99,4
West Africa	1	,6	,6	100,0
Total	179	100,0	100,0	

**free association 4**

	Frequency	Percent	Valid Percent	Cumulative Percent
	46	25,7	25,7	25,7
Africa	8	4,5	4,5	30,2
airplanes	1	,6	,6	30,7
bad	1	,6	,6	31,3
bats	3	1,7	1,7	33,0
blood	2	1,1	1,1	34,1
braveness	1	,6	,6	34,6

business	1	,6	,6	35,2
caos	1	,6	,6	35,8
careful	1	,6	,6	36,3
children	2	1,1	1,1	37,4
contagion	1	,6	,6	38,0
contagious	4	2,2	2,2	40,2
containment	1	,6	,6	40,8
cure	2	1,1	1,1	41,9
danger	2	1,1	1,1	43,0
deadly	3	1,7	1,7	44,7
death	13	7,3	7,3	52,0
deaths	1	,6	,6	52,5
decay	1	,6	,6	53,1
desgrace	1	,6	,6	53,6
disaster	1	,6	,6	54,2
disease	2	1,1	1,1	55,3
disgrace	1	,6	,6	55,9
dispair	1	,6	,6	56,4
doctor	1	,6	,6	57,0
doctors	2	1,1	1,1	58,1
DRC	1	,6	,6	58,7
dying	1	,6	,6	59,2
family	1	,6	,6	59,8
far	1	,6	,6	60,3

far away	1	,6	,6	60,9
fear	1	,6	,6	61,5
germs	1	,6	,6	62,0
government	1	,6	,6	62,6
health	3	1,7	1,7	64,2
hemorrhagic	1	,6	,6	64,8
horror	1	,6	,6	65,4
hospital	3	1,7	1,7	67,0
hospitals	1	,6	,6	67,6
human contact	1	,6	,6	68,2
hurt	1	,6	,6	68,7
incurable	2	1,1	1,1	69,8
individuals	1	,6	,6	70,4
infection	1	,6	,6	70,9
injustice	1	,6	,6	71,5
international travel	1	,6	,6	72,1
lie	1	,6	,6	72,6
mask	1	,6	,6	73,2
medicins	1	,6	,6	73,7
monkeys	2	1,1	1,1	74,9
no cure	1	,6	,6	75,4
ongoing	1	,6	,6	76,0
pain	4	2,2	2,2	78,2
pandemic	1	,6	,6	78,8

panic	2	1,1	1,1	79,9
pathogen	1	,6	,6	80,4
people	1	,6	,6	81,0
plague	1	,6	,6	81,6
population	1	,6	,6	82,1
powerty	1	,6	,6	82,7
quarantine	3	1,7	1,7	84,4
sadess	1	,6	,6	84,9
sadness	1	,6	,6	85,5
seeping	1	,6	,6	86,0
serious	1	,6	,6	86,6
severeness	1	,6	,6	87,2
sick	1	,6	,6	87,7
sickness	1	,6	,6	88,3
Sierra Leone	1	,6	,6	88,8
skinny	1	,6	,6	89,4
spreading	1	,6	,6	89,9
suffer	1	,6	,6	90,5
terrible	2	1,1	1,1	91,6
touching	1	,6	,6	92,2
unjustified fear	1	,6	,6	92,7
vacci	1	,6	,6	93,3
vaccinations	1	,6	,6	93,9
vaccine	2	1,1	1,1	95,0

virulent	1	,6	,6	95,5
virus	6	3,4	3,4	98,9
world	1	,6	,6	99,4
worry	1	,6	,6	100,0
Total	179	100,0	100,0	

**free association 5**

	Frequency	Percent	Valid Percent	Cumulative Percent
	61	34,1	34,1	34,1
Africa	9	5,0	5,0	39,1
airport	1	,6	,6	39,7
bad	1	,6	,6	40,2
black	1	,6	,6	40,8
black plague sort of	1	,6	,6	41,3
children	2	1,1	1,1	42,5
chock	1	,6	,6	43,0
contagious	6	3,4	3,4	46,4
curable	1	,6	,6	46,9
cure	2	1,1	1,1	48,0
danger	1	,6	,6	48,6
deadly	3	1,7	1,7	50,3
death	11	6,1	6,1	56,4

deforestation	1	,6	,6	57,0
destroys	1	,6	,6	57,5
disease	5	2,8	2,8	60,3
diseased	1	,6	,6	60,9
eek	1	,6	,6	61,5
end	1	,6	,6	62,0
epidemic	1	,6	,6	62,6
evil pharmaceuticals	1	,6	,6	63,1
far away	1	,6	,6	63,7
fatalities	1	,6	,6	64,2
fear	3	1,7	1,7	65,9
Fever	1	,6	,6	66,5
gowns	1	,6	,6	67,0
health	1	,6	,6	67,6
helpfulness	1	,6	,6	68,2
hospital	1	,6	,6	68,7
hot zone	1	,6	,6	69,3
ill	1	,6	,6	69,8
Illness	1	,6	,6	70,4
injection	1	,6	,6	70,9
isolation	1	,6	,6	71,5
life	1	,6	,6	72,1
man	1	,6	,6	72,6
medication	1	,6	,6	73,2

monkey	1	,6	,6	73,7
monkeys	1	,6	,6	74,3
mortality	1	,6	,6	74,9
new	1	,6	,6	75,4
news	1	,6	,6	76,0
newspapers	1	,6	,6	76,5
not us	1	,6	,6	77,1
outbreak	2	1,1	1,1	78,2
pain	1	,6	,6	78,8
pandemic	1	,6	,6	79,3
panic	1	,6	,6	79,9
paranoia	1	,6	,6	80,4
pity	1	,6	,6	81,0
poor	1	,6	,6	81,6
poverty	3	1,7	1,7	83,2
prevention	1	,6	,6	83,8
public health	1	,6	,6	84,4
rapidly spreading	1	,6	,6	84,9
relaxed	1	,6	,6	85,5
relief	1	,6	,6	86,0
research	1	,6	,6	86,6
response	2	1,1	1,1	87,7
sad	2	1,1	1,1	88,8
sadness	1	,6	,6	89,4



slaughter	1	,6	,6	89,9
sneezing	1	,6	,6	90,5
suffer	2	1,1	1,1	91,6
suffering	2	1,1	1,1	92,7
support	1	,6	,6	93,3
survivors	1	,6	,6	93,9
threat	1	,6	,6	94,4
tragedy	1	,6	,6	95,0
treatment	2	1,1	1,1	96,1
trust	1	,6	,6	96,6
vaccin	2	1,1	1,1	97,8
virus	2	1,1	1,1	98,9
volunteers	1	,6	,6	99,4
wrong	1	,6	,6	100,0
Total	179	100,0	100,0	

**Sample: Portugal residents**

**free association 1**

	Frequency	Percent	Valid Percent	Cumulative Percent
África	27	15,60	15,60	15,60
africanos	1	,6	,6	14,5
Angola	1	,6	,6	15,0

bactéria	2	1,2	1,2	16,2
Brasil	1	,6	,6	16,8
carne	1	,6	,6	17,3
contágio	4	2,3	2,3	19,7
contagioso	1	,6	,6	20,2
contaminação	1	,6	,6	20,8
destruição	1	,6	,6	21,4
doença	79	45,7	45,7	67,1
epidemia	2	1,2	1,2	68,2
Epidemia	1	,6	,6	68,8
febre	4	2,3	2,3	71,1
grave	2	1,2	1,2	72,3
hemorragia	1	,6	,6	72,8
higiene	1	,6	,6	73,4
hospital	1	,6	,6	74,0
medicamentos	1	,6	,6	74,6
medo	1	,6	,6	75,1
morte	9	5,2	5,2	80,3
negros	1	,6	,6	80,9
países pobres	1	,6	,6	81,5
perigo	4	2,3	2,3	83,8
poluição	1	,6	,6	84,4
prevenção	1	,6	,6	85,0
proteção	1	,6	,6	85,5

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sangue	2	1,2	1,2	86,7
surto	1	,6	,6	87,3
susto	1	,6	,6	87,9
vírus	21	12,1	12,1	100,0
Total	173	100,0	100,0	

**free association 2**

	Frequency	Percent	Valid Percent	Cumulative Percent
África	19	11,0	11,0	11,0
alarme	1	,6	,6	11,6
anedota	1	,6	,6	12,1
contágio	5	2,9	2,9	15,0
contagiosa	1	,6	,6	15,6
contagioso	1	,6	,6	16,8
contágioso	1	,6	,6	16,2
contaminação	1	,6	,6	17,3
cuidados	2	1,2	1,2	18,5
cura	2	1,2	1,2	19,7
curar	1	,6	,6	20,2
desconhecido	1	,6	,6	20,8
difícil	1	,6	,6	21,4
doença	30	17,3	17,3	38,7

doente	1	,6	,6	39,3
dor	3	1,7	1,7	41,0
dores	1	,6	,6	41,6
dores de barriga	1	,6	,6	42,2
epidemia	6	3,5	3,5	45,7
Espanha	1	,6	,6	46,2
falta de higiene	1	,6	,6	46,8
farsa	1	,6	,6	47,4
febre	1	,6	,6	48,0
grave	1	,6	,6	48,6
gripe	1	,6	,6	49,1
guerra	1	,6	,6	49,7
hemorragias	1	,6	,6	50,3
higiene	3	1,7	1,7	52,0
hospital	3	1,7	1,7	53,8
infecção	2	1,2	1,2	54,9
Libéria	1	,6	,6	55,5
mal	1	,6	,6	56,1
mal-estar	1	,6	,6	56,6
máscaras	1	,6	,6	57,2
medo	3	1,7	1,7	59,0
Moçambique	1	,6	,6	59,5
mortal	2	1,2	1,2	60,7
morte	20	11,6	11,6	72,3

mosquitos	1	,6	,6	72,8
negros	2	1,2	1,2	74,0
omt	1	,6	,6	74,6
perigo	5	2,9	2,9	77,5
perigoso	1	,6	,6	78,0
peste	1	,6	,6	78,6
pobreza	3	1,7	1,7	80,3
precaução	1	,6	,6	80,9
precauções	1	,6	,6	81,5
publicidade	1	,6	,6	82,1
responsabilidade	1	,6	,6	82,7
risco	2	1,2	1,2	83,8
salubridade	1	,6	,6	84,4
sangue	4	2,3	2,3	86,7
saúde	4	2,3	2,3	89,0
sofrimento	2	1,2	1,2	90,2
transmissão	3	1,7	1,7	91,9
vacina	1	,6	,6	92,5
vacinas	1	,6	,6	93,1
virus	1	,6	,6	99,4
vírus	10	5,8	5,8	98,8
vomitar	1	,6	,6	100,0
Total	173	100,0	100,0	

free association 3

	Frequency	Percent	Valid Percent	Cumulative Percent
	2	1,2	1,2	1,2
África	16	9,2	9,2	10,4
alerta	2	1,2	1,2	11,6
Angola	1	,6	,6	12,1
angústia	1	,6	,6	12,7
calor	1	,6	,6	13,3
cama	1	,6	,6	13,9
cansaço	1	,6	,6	14,5
contagiar	1	,6	,6	15,0
contágio	14	8,1	8,1	23,1
contagioso	1	,6	,6	23,7
contaminação	1	,6	,6	24,3
crianças	1	,6	,6	24,9
cura	1	,6	,6	25,4
descuido	1	,6	,6	26,0
desrespeito	1	,6	,6	26,6
doença	8	4,6	4,6	31,2
doentes	1	,6	,6	31,8
dor	2	1,2	1,2	32,9

epidemia	5	2,9	2,9	35,8
falso	1	,6	,6	36,4
febre	2	1,2	1,2	37,6
gente morta	1	,6	,6	38,2
governos	1	,6	,6	38,7
grave	1	,6	,6	39,3
hemorragias	1	,6	,6	39,9
higiene	1	,6	,6	40,5
hospital	5	2,9	2,9	43,4
Imigrantes	1	,6	,6	43,9
infecção	1	,6	,6	44,5
infecioso	1	,6	,6	45,1
internamento	1	,6	,6	45,7
isolamento	1	,6	,6	46,2
limpeza	1	,6	,6	46,8
macaco	1	,6	,6	47,4
mal	2	1,2	1,2	48,6
mal-estar	4	2,3	2,3	50,9
médicos	1	,6	,6	51,4
miséria	1	,6	,6	52,0
morcegos	1	,6	,6	52,6
mortal	3	1,7	1,7	54,3
mortalidade	1	,6	,6	54,9
morte	22	12,7	12,7	67,6

mortes	2	1,2	1,2	68,8
moscas	1	,6	,6	69,4
mosquitos	1	,6	,6	69,9
negro	3	1,7	1,7	71,7
Nigéria	1	,6	,6	72,3
notícia	1	,6	,6	72,8
pânico	1	,6	,6	73,4
pavor	1	,6	,6	74,0
perigo	3	1,7	1,7	75,7
perigoso	1	,6	,6	76,3
pobreza	3	1,7	1,7	78,0
pretos	1	,6	,6	78,6
prevenção	1	,6	,6	79,2
protegar	1	,6	,6	79,8
quarentena	2	1,2	1,2	80,9
rara	1	,6	,6	81,5
receio	1	,6	,6	82,1
recente	1	,6	,6	82,7
revolta	1	,6	,6	83,2
rio	1	,6	,6	83,8
saneamento	1	,6	,6	84,4
sangue	3	1,7	1,7	86,1
saúde	3	1,7	1,7	87,9
sem cura	1	,6	,6	88,4



Serra Leoa	1	,6	,6	89,0
sofrimento	2	1,2	1,2	90,2
suor	1	,6	,6	90,8
surto	2	1,2	1,2	91,9
transfusões	1	,6	,6	92,5
transmissível	1	,6	,6	93,1
vacina	2	1,2	1,2	94,2
vacinação	1	,6	,6	94,8
vírus	8	4,6	4,6	99,4
vômito	1	,6	,6	100,0
Total	173	100,0	100,0	

**free association 4**

	Frequency	Percent	Valid Percent	Cumulative Percent
	51	29,5	29,5	29,5
África	12	6,9	6,9	36,4
água	1	,6	,6	37,0
ajuda	1	,6	,6	37,6
ajudar	1	,6	,6	38,2
angústia	1	,6	,6	38,7
ausência de notícias	1	,6	,6	39,3
contágio	6	3,5	3,5	42,8
contaminação	1	,6	,6	43,4

contaminação alimentar	1	,6	,6	43,9
crianças	1	,6	,6	44,5
crise	1	,6	,6	45,1
cuidados	1	,6	,6	45,7
cura	2	1,2	1,2	46,8
deserto	1	,6	,6	47,4
discriminação	1	,6	,6	48,0
doença	3	1,7	1,7	49,7
ébola	1	,6	,6	50,3
epidemia	6	3,5	3,5	53,8
Espanha	1	,6	,6	54,3
falta de higiene	1	,6	,6	54,9
família	1	,6	,6	55,5
febre	6	3,5	3,5	59,0
fome	1	,6	,6	59,5
fugitivos	1	,6	,6	60,1
futebol	1	,6	,6	60,7
globalização	1	,6	,6	61,3
hemorrágico	1	,6	,6	61,8
higiene	2	1,2	1,2	63,0
hospital	1	,6	,6	63,6
indústria farmacêutica	1	,6	,6	64,2
Infecção	1	,6	,6	64,7
luto	1	,6	,6	65,3

medicamentos	1	,6	,6	65,9
médico	3	1,7	1,7	67,6
medo	2	1,2	1,2	68,8
miséria	1	,6	,6	69,4
morcegos	1	,6	,6	69,9
mortal	3	1,7	1,7	71,7
morte	8	4,6	4,6	76,3
negros	2	1,2	1,2	77,5
notícias	1	,6	,6	78,0
perigo	3	1,7	1,7	79,8
perigoso	2	1,2	1,2	80,9
pouca informação	1	,6	,6	81,5
praga	1	,6	,6	82,1
preocupação	4	2,3	2,3	84,4
prevenção	2	1,2	1,2	85,5
raça	1	,6	,6	86,1
sangue	3	1,7	1,7	87,9
saturação	1	,6	,6	88,4
saúde	2	1,2	1,2	89,6
saúde pública	1	,6	,6	90,2
sofrimento	1	,6	,6	90,8
surto	1	,6	,6	91,3
toque	1	,6	,6	91,9
transmissível	2	1,2	1,2	93,1

tratamento	1	,6	,6	93,6
vacina	4	2,3	2,3	96,0
vírus	6	3,5	3,5	99,4
voluntários	1	,6	,6	100,0
Total	173	100,0	100,0	

**free association 5**

	Frequency	Percent	Valid Percent	Cumulative Percent
	79	45,7	45,7	45,7
África	1	,6	,6	46,2
ajuda	1	,6	,6	46,8
alastrar	1	,6	,6	47,4
alerta	1	,6	,6	48,0
bactéria	1	,6	,6	48,6
bolhas	1	,6	,6	49,1
cama	1	,6	,6	49,7
causas	1	,6	,6	50,3
constipação	1	,6	,6	50,9
contacto	1	,6	,6	51,4
contágio	1	,6	,6	52,0
contagioso	2	1,2	1,2	53,2
contaminação	1	,6	,6	53,8
cuidado	1	,6	,6	54,3

cura	2	1,2	1,2	55,5
descontrole	1	,6	,6	56,1
doença	4	2,3	2,3	58,4
doente	1	,6	,6	59,0
dor	1	,6	,6	59,5
dores	1	,6	,6	60,1
enfermeiro	1	,6	,6	60,7
epidemia	2	1,2	1,2	61,8
estigmatização	1	,6	,6	62,4
febre	2	1,2	1,2	63,6
fugir	1	,6	,6	64,2
futebol	1	,6	,6	64,7
hospitais	2	1,2	1,2	65,9
hospital	3	1,7	1,7	67,6
insalubridade	1	,6	,6	68,2
isolamento	1	,6	,6	68,8
macacos	1	,6	,6	69,4
mau	1	,6	,6	69,9
médicos	1	,6	,6	70,5
médicos sem fronteiras	1	,6	,6	71,1
medo	4	2,3	2,3	73,4
morcegos	1	,6	,6	74,0
mortal	1	,6	,6	74,6
morte	16	9,2	9,2	83,8

mundial	1	,6	,6	84,4
negros	1	,6	,6	85,0
oms	1	,6	,6	85,5
países não-desenvolvidos	1	,6	,6	86,1
pandemia	1	,6	,6	86,7
perigo	1	,6	,6	87,3
perigoso	1	,6	,6	87,9
pessoas	1	,6	,6	88,4
pobreza	1	,6	,6	89,0
população	1	,6	,6	89,6
precaução	1	,6	,6	90,2
preocupação	2	1,2	1,2	91,3
risco	1	,6	,6	91,9
salvar	1	,6	,6	92,5
saúde	1	,6	,6	93,1
saúde pública	1	,6	,6	93,6
Serra Leoa	1	,6	,6	94,2
sofrimento	2	1,2	1,2	95,4
transmissão	1	,6	,6	96,0
tratamento	1	,6	,6	96,5
tristeza	1	,6	,6	97,1
vacina	1	,6	,6	97,7
vírus	4	2,3	2,3	100,0
Total	173	100,0	100,0	

(Mal) adjustment to societal crisis: a case study from the analysis of coping expressions on Social Media

## ANNEX D – Final list of tweets coded in each categorie by both coders/judges

### Categorie: *Escape*

- #BringBackOurMarine now more ebola in Texas too! Where is the protection for the Americans. At home? Tahmooressi hang in there bro ooh rah!
- #Ebola pts need to be transferred to one of the 5 designated facilities. Isolate- confirm-transfer
- ;\ I think whats so scary about #gamergate is that like #Ebola it wasnt even in the united statges 2 months ago. thatgs scary folks!11
- @CNBC should have a travel ban for 21 days for caregivers #DallasEbola #Ebola #flyfrontier #frontierairlines
- @donnabrazile Close the border and halt all flights from Ebola stricken countries. No finger pointing. Just common sense.
- @HolySerendipity I try not to feel anyone cause Ebola
- @iamlibertyshow Tell me about it! Every damn month U must test for #Ebola 2C if UR count goes↑↓or the same! Every month hoping it disappear!
- @Jarjarbug: “#CDC says we have nothing to fear but freer itself” - #Ebola <http://t.co/tYP6tmotqy>
- WE HAVE NOTHING TO FEAR BUT A BLOODY DEATH.
- @KySportsRadio please don't mention Ebola. You have no idea what you are talking about.
- @morghaneli I miss you!! Don't come to Dallas anytime soon. Well I mean you can but don't go near downtown Dallas. EBOLA is freaking here...
- “@KVUE: Family identifies the third Dallas Ebola patient as 26-year-old nurse, Amber Vinson. More to come.”get me out of here @Delta



- “@PaulOrlousky: A Frontier plane is on a remote runway at Hopkins being cleaned. A woman with Ebola may have been on it Mon.”  
We're Fucked
- 10/15/14 SCARE TACTIC!!! Texas has the ISIS EBOLA. As Orson Welles did, for N.J. Texas is riff with Martian Ebola. Run,Run  
Texans. LeaveNOW
- Although I probably wouldn't want to look at the news too often until the Ebola apocalypse tides turns against itself.
- Another weekend in saving money and avoiding Ebola
- another worker in dallas got ebola now? holy shit.
- Automatic quarantine! #usa #ebola #prevention
- But scared to go to Africa bc if #Ebola
- Does nobody know how to cover their coughs? I feel like I'm about to get Ebola from one of these people.
- Ebola found in packages of hair extensions thaaaaa fuck
- Ebola freaking me out man. Is it the end of time? if so, I would like to know so I can ignore these deadlines.
- EBOLA IS SPREADING IN THE U.S. ANOTHER 2 CASES IN DALLAS.WHAT IS THIS WORLD TO DO??? TIME TO INVEST IN  
A SUIT...IDK THIS IS SCARY DAMNIT
- Ebola needs to calm the f down or I WILL take my dog and drive to California and not come back until it's gone.
- EBOLA SPREADING ANOTHER 2 CASES IN DALLAS,TX SHIT IS GETTING UGLY

- EBOLA SPREADING THIS IS SOME SCARY SHIT I ALMOST DON'T WANT TO GO OUTSIDE DAMN.
- Ebola was planned guys. Hide yo kids, hide yo wife.
- Ebola..virus ,if this is right.stays on a surface for 72 hours..door knobs,handles,elevator buttons..places we don't think about..
- Ebola: I'm in the US broom broom America: Get out me country
- For one day let's shut up about Ebola, ok? Thank you.
- Going on Day 3 of the Ebola virus (I kid I kid) has me at home again so my lovely colleague... <https://t.co/6sIQDTS1DE>
- Goodbye I have some kind of illness that's makes me feel like I have Ebola
- Hopefully Ebola doesn't hit the UK before westfest cause I ent been raving in ages
- How is everyone not freaking out about #ebola? I'm literally considering isolating myself from society.
- I am going to need anyone who has treated an Ebola patient to stay off planes. #pleaseandthankyou
- I feel like i am getting the flu hmmm good thing i havent been to texas lmao... Now i hear weed kills ebola... <http://t.co/keDC0kGn08>
- I will pass on getting hospitalized in Texas, Ebola is easy to contain in a controlled situation and they couldn't do it
- I'm a bit scared about this Ebola situation
- Im not trying to go to Africa right now. Ebola, west Nile, niggas bombing schools and shit. Hell nah

- i'm not worried about Ebola... I live in a gated community
- Im sorry but that ebola is scaring the shit outa me tf is really goen on
- It seems like the better protocol for those treating an #Ebola patient would be to restrict travel until they show they're not infected?
- Keeping my distance from people that are ill, with this Ebola hanging around
- LAMPS HAS EBOLA HIDE
- Man I'm about to fly in less than two weeks and this ebola crap is scary
- Man I'm not getting on a plane anytime soon, people flying with Ebola like it's okay smh.
- Maybe that's just a little too common sense, but is 3 weeks of travel restriction that over the top? #Ebola
- OH COOL EBOLA NOW GONNA BE ALL OVER CLEVELAND. DAMN. TIME TO MOVE TO ENGLAND.
- Oh good. The new Ebola patient recently flew on a plane #ineedmybubble
- Oh great, Ebola scare in Cleveland <http://t.co/YvOhEgUfvg>
- Oh GREAT... RT @WEWS BREAKING: Plane that may have carried Ebola patient being cleaned at Hopkins Airport <http://t.co/cW0VUpRbTp>
- Ok trying not to be one of those people who panics but the newest Ebola news is FREAKIN ME OUT
- Omg now there is another person infected with EBOLA...I told yall the damn thing is coming to a person near you. ..

- Reallllly starting to reconsider Nursing...
- #Ebola
- Several flights coming up and slightly paranoid. I'll be wearing a face mask, snuggie, long johns, boots and gloves.#ebola #dontjudgeme
- Slightly concerned about Ebola since I was around 100,000 people or so in Dallas
- So I guess we'll just never close the planes to the US. I love #Ebola for dinner.
- So, like, not good, right? MT CNBC: BREAKING: CDC says newest Ebola patient flew Frontier day before diagnosis. <http://t.co/NQoXTrygFH>
- Some African guy bit me and idk who the fk he is I might have aids or Ebola omfg! <http://t.co/KI6LK0YGaU>
- soo ummm ebola is possibly in ohio ohhh fuck noo #EbolaOutbreak
- The idea of terrorists using Ebola to wage biological warfare on the west is pretty fucking scary...
- The latest Ebola victim lives 5 minutes from my house. It was nice knowing you all.
- There's an unrelated Ebola outbreak in the Congo? That shit is related get outta heeere we all dead the only person I'm touching is Eddy
- This ebola shit scares the living daylights out of me.
- Time for the full body condom with this Ebola shenanigans in Dallas and Fort Worth. <http://t.co/v8W9qhHH6T>
- Time to buy a hazmat suit? <http://t.co/lg0TvtMyK4> #EbolaDallas

- Time to mute #ebola RT @BreakingNews: CDC, Airlines say 2nd healthcare worker w/ Ebola traveled by air on Oct. 13 <http://t.co/wbQ8sn7ILR>
- Touch no one with Ebola
- well it looks like my prediction is coming true another case of ebola in Texas AND ITS ONLY THE BEGINNING
- Whelp... there it is... the first Ebola flight. All bets are off now.
- Will Ebola mean the end of paper money considering Ebola can live for a few hours on surfaces and enter body through skin #Tcot #ccot #pjnet
- With all this Ebola going around, this might be the one time it's okay to yell "Go Back to Africa!"
- With another person in Texas diagnosed with Ebola, it's time to invest in a hazmat suit to wear anytime I leave my apartment
- Woke up seeing more bad news from the Ebola.. I really don't want to leave my house and start wearing a full hazmat suit for now on!

### ***Category: Opposition***

- "CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 @NBCNews <http://t.co/gDmrnN8zBV>" of course from Ohio
- "i pray these South Africans catch Ebola while attacking foreigners"
- "The US health care system can handle Ebola." What system?? The profit driven one? Hope Ebola is covered by insurance! #Ebola #USA #problems
- "Using flight patterns... predict which countries are likely to see #Ebola cases in the future."
- STOP TO US VISAS NOW→<http://t.co/HDZN5rkeJl>
- #Ebola in #Texas proves when #republican led states screw up it is DEADLY! #cnn #msnbc #p2

- #Ebola: Head of CDC now looking back,, but doing nothing going forward
- #Ebola: What do we do w/ used equipment?Need HUGE autoclaves.What about specimens sent to lab?Do sewage systems kill #Ebola? NOT prepared!
- #MediaCircus Americans have turned Ebola into a media circus - The Oracle <http://t.co/XDeiVZZRnL>
- \$LAKE is looking INSANE right now. US Gov bought 160,000 suits...I wonder why? Either way, they're up 17% rn. Is CDC lying about ebola?
- .@PatDollard @texasfreedom101 The open borders cult is partly to blame. Their dogma defies common sense in the face of #Ebola.
- @AfricaMediaHub @USAenFrancais @JohnKerry @StateDept STOP KILLING AFRICANS FIVE TETANUS SHOTS INFERTILITY EBOLA <http://t.co/FExJliPFTY>
- @AprilBGardner I can now see them having mandatory Ebola vaccinations for citizens.conspiracy theories abundant.CDC patents?bringing it here
- @austenlyn @glasscity08. Yes. Don't give up or silence your voice.. Remember silence means agreement.. #NursesFightEbola #Ebola
- @babatj they have been cursing that man in Nigeria for weeks. He's worse than Duncan. He knew he had Ebola but flew anyway.
- @BillGates #if Ebola is a slower to spread, that means the CDC have the time to act faster against the disease, instead to keep scare people
- @Cameron\_J37 Trash ass Ebola having faggot
- @CDCgov I see a so called vaccine is ready to roll out that kills and prevents Ebola...no thanks! You think we are all stupid don't you?
- @CNN Blaming the Ebola missteps at #DallasPresbyterianHospital on #CDC provides a copout to every hospital administrator across the country.
- @FieldRoamer You mean Texans? Cause I'm all for quarantine of Texas since its dead last in healthcare and refused aid from the feds #Ebola
- @frontlinepbs @RT U R HIDING THE DOC U DID YEARS AGO ABOUT THE ROLE OF BELGIUM IN THE SPREAD OF EBOLA!

- @HuffPostPol LOL This is what All Hospitals do all the time, They make you WAIT! "S.O.P." This is why a #Ebola will spread...
- @iamlibertyshow This people may need eventually #Ebola meds to keep it @ bay just like HIV patiens do today. It's also a BIG PHARMA WIN!
- @katemond THERE ARE NO MEDALS FOR NOT MAKING JOKES ABOUT EBOLA ffs
- @KeiranEdwardss or even the 'typical' all the nurses and doctors going to western Africa to help ebola. like na humans can be disgusting
- @littlebluebrd @Po\_st If they both want to live, best leave Texas, known for the worst healthcare in the nation. #Ebola
- @livesquawk @reinman\_mt we're hitting that end point where air travel is going to get decimated in USA as Obama has let ebola spread too far
- @Lynxie63 @Cats\_Imbo @KoichicCheryl @yrwol7 @sundoghigh @lindajeanne123 @WoodenThreat @lynn9353 ebola = martial law. They will pin us down.
- @MarkZinni it blows my mind that the CDC did not have an effective plan in place. AND that folks with ebola "contact" are traveling. WTH?
- @MichelleObama @obhey tell ur looser husband to open his eyes freedom is being threaten ,illegals flooding the US and ebola going rapid
- @mltrickey @donnabrazile @YahooNews without a doubt....so sad @ABC and @CNN pay this idiot money to work for them. Wow. Pathetic. #Ebola
- @NahBabyNah @CDCemergency Really why did it take until 1976 to find? Aids 1981. Ebola 1976. Man tinkering with population through disease.
- @newsnation Next thing you know they'll be asking to privatize the #CDC after a decade of starving its funding #Ebola #Govtsaboteurs
- Democrat moron: SECURE THE BORDER. RESTRICT TRAVEL FROM W. AFRICA. CDC has plenty of money. You #Ebola ghouL.
- @TPM @joanwalsh positive news involving Obama? they won't hear of it must focus their current hysteria over ebola
- @un\_spokengenius yeap, that is just 2 cases in USA. Lawyers will be like VULTURES lurking for potential #Ebola customers! Welcome 2 AMERIKA!

- @wfaalauren @janetstjames @texashealth oh good god, hospital's negligence has caused three health care professionals to contract Ebola.
- “@BostonGlobe: Dallas nurses say mistakes were made in Liberian Ebola patient’s care <http://t.co/YozhgoVdVr>” really, Texas, REALLY?
- 2 Ebola nurse victim in Texas, outrageous .
- 2nd Ebola patient on airplane Monday
- wtf? confidence in CDC-not!
- 4,000 US troops are in Africa & the CDC does not know how it's spread. Guess what they'll be bringing back? More Ebola. #EbolaOutbreak
- 430,000 people a year die from medical error in the US. ONE has died from Ebola. FOCUS, people! FOCUS!!
- A non-symptomatic patient SHOULDN'T spread Ebola. But what was a hc worker who'd been in contact w/ patient doing on plane?
- ALLCAPS RT @BenHowe: She got on a PLANE after treating a man that DIED OF EBOLA??? <https://t.co/IxGyGsmxee>
- another worker at the texas hospital is tested positive for ebola, well texas y'all niggas dead lol
- any sane RATIONAL TRUE LEADER would've closed the borders IMMEDIATELY, or NEVER ADMITTED ANY1 infected with Ebola here. period, outrageous!
- As the war on #Ebola continues, our fearless leader heads out for another round of #golf.
- BMJ editorial from David Mabey: Airport screening for #Ebola - Will it make a difference? (Spoiler alert: it won't) <http://t.co/3vITfCerDL>
- Britain begins Ebola screening at Heathrow Airport –checks are VOLUNTARY -This is dangerous joke (via @daily\_express) <http://t.co/A0Zx9OZXxi>
- Can the Obama administration be trusted with Ebola? Trusted with anything? <http://t.co/wyWEfgB5Te> RT #USA #Conservatives #TeaParty



- Can't take ya serious if ya think this Ebola "outbreak" is a form of population control
- chalk up the 'Ebola' crisis to the list of fckups and outright ON PURPOSE crimes against the people from the git go of his amoral regime
- Closed access means people die. <http://t.co/C6EVze8CQX> does the scholarly publishing system put profit above people's lives?
- DEAR UNCLE SAM, STOP ALL INCOMING/OUTGOING FLIGHTS w/ INFECTED COUNTRIES NOW!!!!!!!!!!!!!! #EBOLA BEFORE WE ALL END UP DEAD IN USA!!!!!!
- Ebola ain't no joke.
- Ebola and patients, and doctors! But should we trust these docs tho? If ur black with ebola just know ur dead. Not the other way around
- ebola can't be casually transmitted yet two people covered in the full armor of God done caught that shit? alright.
- Ebola fasho finna give the fedz a reason too fuck with our freedom.
- ebola has to be tied between terrorism..
- Ebola in the US and Africa in general should've been taken seriously from the start!
- EBOLA IN THE WEAVE LMAO WHITE SUPREMACISTS NOT EVEN TRYING TO BE LOW ANYMORE
- Ebola is more than just a disease -- also the result of decades of war & broken health care system. <http://t.co/iV5zSxEDai> #Frontiers
- Ebola jokes are bitterly not funny , it's something soo serious
- Efficiency in question: Only 28 #Ebola pts treated at 11 US military treatment units <http://t.co/boatopjHXX> #Liberia <http://t.co/AMi56U93Hb>
- EU and US authorities want moaarr ebola!
- FEMA drops the ball after Katrina: Bush is crucified.

- CDC is clueless in the wake of Ebola in the U.S.: Obama plays golf.
- For truly horrendous depressing news, search for the hashtag #ebola plus "America". /me bouncing head of desk. No good, morans still there
- From ebola to xenophobia to poverty. Something dont seem right. Africa lets wake up n smell the coffee. They want us dead
- Fuck Ebola!! I dont need that shit in my life. #BackTFUp
- Fuck this ebola, I'm more worried about the fakeness that's spreadin everywhere every day
- Gaps to Ebola #Pandemic were around lack of staff,structure and staff @PIH #SkollWF
- God damn it! If you know you were possibly exposed to ebola, why would you go on an airplane? People have no consideration for other people.
- Hey Idiots, Who's fucking and sharing needles with Ebola patients?
- How about a travel ban FROM ebola infected countries.??? DUMBASS! <http://t.co/ygPwRWvmfx>
- How are you you Ebola people flying so much?? Normal people don't fly all the damn time. Although I suppose you wouldn't get Ebola normally
- How can the public expect the #CDC to control #Ebola when they have a more important knee jerk thing to worry about ...
- Hunger kills more than Ebola, but it's not considered a significant problem since rich people can't die of it...
- I agree with @chrisbrown this ebola shit just population control by the government.
- I believe the US is going to use Ebola to control the size of the population it's only a matter of time before "vaccines" are mandatory
- I bet everyone will finally stop joking about ebola now
- I bet the one thinking Ebola was planned also is protesting the Washington Redskins name
- I don't believe for a second the government trying to convince us that Ebola is under control in the US.

- I feel like people who make fun of Ebola are the people who are gonna end up getting it
- I just learned that Ebola is totes Obamas's fault. Twitter is so educational! O.o
- I think it's time to build a bunker to protect my family. #ebola #ISIS #illegalimmigration What other threats have I missed?
- people would stop telling others to stop worrying about Ebola, in such a condescending manner. We are rightfully worried.
- If someone told Obama that Ebola was a black kid, he'd pay more attention. Ebola Obama's Katrina? Lack of response, followup and care?
- If there is an ebola out break it will be bc people are FUCKING STUPID and don't share vital info like that
- If Western world (esp. US) was as eager to go in & stop spread of disease as it was to bomb and invade, maybe Ebola wouldn't be a risk to us
- I'm so sick of this Ebola junk smh and now it's supposedly in Alabama
- IMPEACH THAT THUG 'n CHIEF YESTERDAY, if you think this 'crisis' of Ebola isn't obola's way of 'punishing' America guess again! wake up!!!
- In some areas, health workers misread one out of three #ebola diagnostic tests. This hurts data quality. #Ebolaweb @FioHealth
- It doesn't "show how contagious ebola really is", it shows how certain hospitals can handle it completely wrong
- It's hard for Presby Executives to address #Ebola protocols... after all, the cost effects their bonuses.
- Just b/c Leftists are willing to die for liberalism & PC doesn't mean the sane half of the country is. #BanAfricanFlights #ebola
- Kenya sent over 300 doctors and nurses to Ebola affected countries .. ignorant comments ?? xenophobic ..Nope @akaworldwide
- Lack of trained #healthworkers, equipment, & research capabilities enabled #Ebola outbreak - Min. Diare #Guinea @CorpCnclAfrica forum
- over Ebola. Less attention paid to Enterovirus which has killed more people here in the US including one child 5M from me.

- Missteps that hospitals were not ready for, not trained & lessons need to be learned Ebola can be contained.
- Next person that tells me I have Ebola is getting blocked forever.
- Nothing like waiting for healthcare in a room with an #Ebola patient.
- #Obamacare.
- Obama is Ebola. Do not forget Obamala. But who brought Ebola and even the measles in the US? The same Obama did all this.
- Obama: Ebola Outbreak in U.S. 'Highly Unlikely,' b... via @TheBlaze HOW ABOUT 2 CASES? <http://t.co/E1jiPZRUK>
- oh for cryin out loud! wt\* is going on there?!? - 2nd Dallas worker tests positive for Ebola - <http://t.co/tEvKnfj9Y5> <http://t.co/2w74xEZv37>
- Omg. Talking about Ebola with fucking idiots. Kill me now.
- People out here sneezing without covering their mouths like Ebola isn't spreading like wildfire, smh. #thatsnasty #iknowyouknowbetter
- People sound stupid af talking about Ebola. Like it's not air born you dumbasses.
- People who are putting the ebola outbreak aside obviously don't know a thing about it.
- Poor data coordination, collection, sharing & contact tracing apparatus struggle to scale were key info gaps for #Ebola @GlobalDevLab #EbolaWeb
- POTUS, SOS Kerry & SOD Hagel continue whining about the myth of "climate change" while ISIS & EBOLA get minimal attention from any of them.
- RT @andersoncooper It doesn't feel like hospital officials in Dallas are being transparent about how they've dealt with this #ebola outbreak
- Seriously, though. Who was the fucking asshole who decided to bring ebola to an ebola free continent???
- Shame on @CNN & @ABC for having a political hack like @donnabrazile as a contributor to their "News" programs. Blaming the nurse 4 #Ebola

- She got on a PLANE after treating a man that DIED OF EBOLA??? <https://t.co/V1uP709Kth>
- So after a possible ebola exposure you get on a plane? Why? Not blaming the nurse, but this doesnt seem right.
- STOP The hysteria about #Ebola #Paranoia can also be very #contagious
- The \*idea\* that there can't be surveillance capacity and capacity for decent care is absurd. Paul Farmer @PIH #SkollWF re #Ebola
- The audacity of Texas to try and bring Ebola to Cleveland
- The commitment of military forces - to fight Ebola - is so murky.
- The Dallas hospital staff should have known better that they weren't capable of caring for a patient with Ebola. a reason we have experts
- the Ebola jokes are funny till you or your family members get diagnosed... go ahead and keep joking.
- The Ebola jokes need to stop. Be concerned about STDs and the flu.
- The fact that both nurses with Ebola treated the same man kind of just leads me to believe this hospital is shit at quarantining
- The media needs to stop posting every single sick person as "ebola scare." Why not wait til cases are confirmed instead of cause panic?
- The only reason Ebola is spreading in Texas is because there's a breach in protocol, not because Ebola is unstoppable.
- These fools sending messages bout that Ebola shit.
- They are lying to us about how you can get this shit.
- 2nd Dallas hospital worker tests positive for Ebola <http://t.co/XTjgl6h3ok>
- They let her work around an Ebola patient then hop on a flight?! This shit is crazy

- This dumb ass just insinuated that Ebola would go airborne due to Obama not doing anything about it... Chew on that for a second...
- This is maddening: CDC, Frontier say second Ebola healthcare worker traveled by air two days ago: <http://t.co/3Jc8RtVtPz>
- Ugh why would anyone who was treating Ebola patients think it was a good idea to get on a plane.
- West Africa is ravaged by the #Ebola while South Africa dines with #Xenophobia.
- What a disgraceful thing to wear or advertise in such a crisis, when thousands are fighting for their lives. #Ebola <http://t.co/lifW9SOFhF>
- What exactly is @CDCgov hiding from the American people?
- @CDCemergency @gnb34 @Lemon1970Liz
- #Ebola
- Whichever idiot started the #barcelona #ebola story should be held accountable. That spread across #bloomberg like wildfire
- While I would hate to live in a world where this were true, why is the idea that ebola was created to kill black people unreasonable?
- Why hasn't GOP / Congress tried to stop the regime members who have put our troops in the Ebola hot zones and leave our borders unprotected?
- Why I don't care to participate in sensationalist Ebola conversation: #Ebola Racism Reaches a New Low in Texas <http://t.co/NfrzKeV4fF>
- why is it considered funny to just randomly yell ebola like what the fuck are you even doing
- Why the fuck would you have improperly trained people treating the first case of ebola in this country? Why?
- Why would the CDC allow anyone who worked with an Ebola patient fly on a plane shortly after?
- Wish Jesse Jackson would just drop dead already. He is the most biggest racist of all. Hope he gets Ebola would be... <http://t.co/OFG2nbLSQZ>
- Wouldnt it be easier, instead of tweeting an ebola joke someone funnier than you has done before, to just tweet "WHITE WESTERN PRIVILEGE"?

- Yeah, 2 Health Care workers wearing full protective gear got #Ebola but 2 dudes washing #Ebola vomit didn't? Sure. <http://t.co/Ir8Ugsvf1k>
- Yesterday man was saying Ebola is population control, and then today he's saying its an excuse to get troops into west Africa, joke man.
- You all are making so many jokes about Ebola like people aren't dying from it. Anything for social networks I tell you
- You think Ebola is bad , leave our borders unsecure and find out what a dirty nuke can do to thousands,
- you tryna tell me they rubbed the ebola patients' blood all over themselves or...? fuck is going on here?
- You'd think with the decisions they're making with this Ebola epidemic, ppl would realize that none of it is accidental

### ***Categorie: Other/Non Classifiable***

- Ebola diagnosis for 2nd Texas hospital worker raising questions over virus battle plan <http://t.co/7u6AgiSkb0> #WIRIGHT
- "..'fascination' is not what I feel about Ebola. How about shit scared?" Karl M Johnson, former CDC doc who discovered #Ebola. The Hot Zone
- "@DLoesch: We could have had an ebola vaccine but lesbian obesity, drunk monkeys, SexPulse, China came first. Thanks, NIH!" Thanks EasterBun
- "@janetstjames: BREAKING: family confirm #Ebola patient 3 is 26 year old amber Vinson, a nurse @texashealth Dallas." #SupportTheScrubs
- "@KatiePavlich: Poll: Americans Overwhelmingly Support Flight Restrictions From Ebola Stricken Countries <http://t.co/HZ281YY6AV>" yup
- "@simbikemani: Was Kony ever found?" About as found as ebola got cured lol
- "A family of 5 has contracted Ebola in Dallas!" -ER nurse #noteventrue #alarmist #ifebolacomestotulaneweref\*\*\*ed
- "As Ebola Retreats, Obama Urges Vigilance and Preparation in West Africa" by HELENE COOPER via NYT ... <http://t.co/mBPFRzRnZS>
- "Can we eat bats?"
- "...no mate don't they carry like HIV and Ebola"
- Hahaha
- #TheIsland
- "Colombia denying entry to recent travelers to Ebola-hit countries." I totally agree with this. Why isn't the US doing the same??"
- "Ebola Deeply," launching today, is the only place you should be getting Ebola news (from @FastCompany) <http://t.co/0x0TKnaNkT>
- "Girls from St. George's Interm Care Center (ICC) ,is a place for children who are survivors and orphans of the... <http://t.co/LTyWvyDhIc>
- "Hazardous waste up to the ceiling" - conditions that could have led to a nurse catching Ebola <http://t.co/0jf8dZ6ivT> <http://t.co/ExMrVOSnBG>



- "Heckuva job Frieden" #Ebola
- "Hey we have this big lecture hall for discussion of food deserts/swamps"
- \*nobody shows\*
- "Ebola"
- \*Lecture hall full to bursting\*
- "I AM making a film on #healthsystems strengthening!" - Cori Stern to laughs & cheers, re Bend the Arc film. Hooray! #SkollWF #Ebola
- "i hope you get cancer"
- "WOW WHAT'S WRONG WITH YOU PEOPLE DIE FROM THAT"
- "i hope you get ebola"
- \*laughs\*
- okay well bye
- "I said we couldn't post about Ebola. I know we would have got a big payoff for it, but people are dying." <https://t.co/vqf9OAZIdP>
- "I think I have Ebola."
- "JUST DO YOUR DAMN HOMEWORK!"
- More in <http://t.co/PQDfVwFi3U>
- "I'm gonna be really pissed off if I get Ebola." -coworker
- "It's critically important 2 strengthen natl capacities" @DrFriedenCDC on lessons learned from #ebola outbreak
- "It's not over til it's over." - Miatta Gbanya, Liberian Min of Health #Ebola response official. #SkollWF
- "Man, personally I think this ebola shit is tied into the illuminati. Anyway, welcome to Popeyes, how may I help you today?"
- "Obama Says Ebola-Fighting Goal Is to Prevent Any New Cases" by THE ASSOCIATED PRESS via NYT <http://t.co/eh9HLDBRrp>

- "Siri, can ebola help me lose that last 10 pounds?"
- "Solid commitments are desperately needed to address public health failures." <http://t.co/KQoQV7IIWT> #Ebola #wblive <http://t.co/lhU18eHzmo>
- "Some of us have Ebola, and some of us have Oprah." A thing I just said to myself while thinking about my improv troupe.
- "That shit speeds faster than Ebola" bitch calm your ass down like 10 people know chill your not that popular honey
- "The nightmare Ebola scenario that keeps scientists up at night" by @juliaoftoronto - <http://t.co/Nw5moF2UeL> via @voxdotcom
- "We need clear #regulatory guidance and pathways" -more #Ebola lessons learned from Dr Robin Robinson, BARDA, @HHSGov
- "We're now focused on a shared goal of getting to zero," Obama says of #ebola during a meeting w leaders of Liberia, Sierra Leone + Guinea
- "World Briefing: Sierra Leone: Ebola Trial Begins" <http://t.co/7pTmYIjRPi> #tech #feedly
- "you know how theres the 6 degrees of kevin bacon, is there a 6 degrees of ebola?"-christian
- # Ebola Planning Created Need for Unprecedented Preparedness in Hospitals <http://t.co/OJZmXyUWcV>
- #2..... <http://t.co/vAAAPERqPM>
- #Africa is so diverse and crisis does not equal a continent. Nor is #Ebola outbreak something to punish for, either. <https://t.co/ojfzbyZdFZ>
- #BedBugs Title: Ebola Vaccine Trial Begins in Sierra Leone: CDC Category: Health News Created: 4/14/2015 12:00:0... <http://t.co/2Wp1P6K9Ao>
- #BLG Obama pledges continued help in Africa's Ebola fight: President meets with counterparts from Liber... <http://t.co/WoxeVuhrTP> Tsent
- #BREAKING #CDC reporting 3rd #ebola patient traveled by air CLE to DFW Oct. 13, the day before she reported symptoms <http://t.co/SEeOtCgi29>
- #BREAKING 2nd @TexasHealthcare worker flew on #Frontier airlines day before she went to the hospital with #ebola symptoms.

- #Breaking Ebola patient flew on a Frontier Airlines flight the day BEFORE she showed symptoms. Flew from Cleveland to Dallas on #1143
- #breaking Massachusetts Nurses Association spokesman David Schildmeier on state Ebola hearing: 'They are refusin... <http://t.co/EeJm5MNbGd>
- #Breaking passengers of @FlyFrontier flight 1143 from CLE to DFW are being contacted by @CDCgov because latest #Ebola patient traveled 10/13
- #BREAKING: CDC says the 2nd healthcare worker who tested positive for Ebola traveled by air on 10/13/14 the day before she reported symptoms
- #BREAKING: Second Dallas nurse infected with #ebola travelled by air day before she reported symptoms
- #BreakingNews. Countries To Band Together, Create African CDC Following Historic Ebola Outbreak /#news
- #COBR meeting now, chaired by Foreign Secretary, to help galvanise further #EU assistance to combat #Ebola.
- #Crowdsourced #Mapping Could Help #Prevent the Next Big #Ebola #Outbreak . . . <http://t.co/eyxzVUDbNX>
- #Cyber risk and #Ebola top risks for UK insurers <http://t.co/FH2BmihKf8>
- #Ebola – inside our labs here at Emory University <http://t.co/He0vNhLC7>
- #Ebola #vaccine has not been linked to #Autism. #Diarrhea, yes <http://t.co/WhrHOdSOAW>
- #Ebola : Freetown schools reopen <http://t.co/SjZ0DdcIpt>
- #Ebola 1 year later, lessons learned, via @JeChristensen & @CNN: <http://t.co/u7bfCLJjhs>
- #Ebola -2m kids return to school in Sierra Leone psychosocial support crucial @WorldVisionIre Psychosoc evidence at <http://t.co/6xXt4F0GDy>
- #Ebola Analysis Finds Virus Hasn't Become Deadlier, Yet: <http://t.co/56bfwY7zbP>
- #Ebola and other #globalpandemics are scary...but are they really a threat? Find out April 15 <http://t.co/A205FFF3sN> #Frontiers

- #Ebola another issue US has the medical experts and money to control the disease but other countries lack the money,expertise or education
- #Ebola Cases Prompt Sen. Bob Casey to Press Federal #Hospital Funding Cause: <http://t.co/dEhS2mTOga>
- #Ebola cost NJ a pretty penny <http://t.co/QxPcT3lbFJ> @dailyrecord
- #Ebola demonstrates powerfully that diseases know no borders -@DrFriedenCDC at #budget hearing
- #Ebola doesn't spread airborne, just bodily fluids, but everyone on a flight got the bodily fluids of one person?Do we know WTF we're doing?
- #Ebola Ebola Situation Update - 15-April-2015 - 25826 cases/10704 deaths <http://t.co/olxz83xUjg>
- #Ebola Guidance Issued To Workers Returning To #UK #Offshore Ops <http://t.co/2tUXluagzu> #West #Africa #OilproNews <http://t.co/yAP0f8zQqY>
- #Ebola health care workers put photos on protective suits - what a good idea <http://t.co/Mixho6fppn> Via @PRI
- #Ebola <http://t.co/xZVYP8Qqrd>
- #Ebola in #Texas proves when #republican led states screw up it is DEADLY! #cnn #msnbc #p2
- #Ebola in graphics: <http://t.co/yNyod45JgS> <http://t.co/AWUARPoLwT>
- #Ebola in Sierra Leone: How one chiefdom avoided it <http://t.co/RIOEIs8HOj>
- #Ebola Is no Accident <http://t.co/tokbVhNnof>
- #Ebola is not the only #globalhealth threat, it is just the most current. HIV/AIDS has been traveling, often undetected, for decades #prep15
- #Ebola is spreading. Why? Protocol breeches?  
<http://t.co/GgDv7jW0OQ>
- #VitoandVito #WAARMedia #tcot #ycot

- #Ebola is still new to US hospitals. We handled it early on in its time in the US and we handled it well. Executed plan according to CDC.
- #Ebola is worse than we thought & #CDC admits mistakes
- Simple as this: Obama stops campaigning, acts Presidential, or he must be impeached
- #Ebola Kate Moss turns heads as she goes bra-less in semi-sheer T-shirt <http://t.co/2yZ7IYvqeo> via @DailyMailCeleb
- #Ebola monitoring costs #NewJersey \$2.6M since October <http://t.co/Lm2eG8K8Bm> #publichealth #CDC @health\_news11 <http://t.co/ylcE2sPIPj>
- #Ebola Our ETU is going on stand by. <http://t.co/olxz83xUjg>
- #Ebola patient flew day before diagnosis from Cleveland to Dallas.
- She had no symptoms while on flight.
- #VitoandVito #WAARMedia #tcot #ycot
- #Ebola patient zero lived in tiny, remote village of <350 ppl. There is no health system there. Requires new thinking. @rajpanjabi #SkollWF
- #Ebola response sheds light on global health engagement. @DeptofDefense @MilitaryHealth <http://t.co/Z7jAJB2Wj9>
- #Ebola screening/triage stations built by r partner @G\_Communities help safely reopen #Liberia/#SierraLeone borders <http://t.co/fmLXdUTqou>
- #Ebola survivor has traces of the virus in semen 6 months after symptom onset <http://t.co/UWVXDC3kFL> @WHO <http://t.co/3T5Prx111h>
- #Ebola turned a spotlight on the challenge of building stronger #healthsystems - @JeffSturchio @CorpCnclAfrica forum
- #Ebola Update as of 04/12/2015: 37 confirmed cases in #Guinea & Sierra Leone <http://t.co/xdHm3btA4p> @WHO <http://t.co/X5M6O2oMsZ>
- #Ebola vaccine trial begins in Sierra Leone. @CDCgov <http://t.co/BvBleRlpwK>

- #Ebola virus found in semen six months after recovery: WHO <http://t.co/yHinJvB4Ba> via @YahooNews
- #Ebola vs #Flu: different #media coverage reveal how we think about risk & how that shapes #publichealth outcomes <http://t.co/q58MNfGSU5>
- #Ebola winning the race, says UN official | <http://t.co/F8ZKNOvyQQ>
- #Ebola: Can #big data #analytics help contain its spread? #tech <http://t.co/exPW9z6wJU>
- #Ebola: in globalised world, we're all interconnected. What happens in one part of world can affect elsewhere. Poverty matters to all of us.
- #Ebola: my mom in California has suddenly swung strongly in favor of letting Texas secede.
- #EbolaDallas RT @janetstjames: BREAKING: @JudgeClayJ says places being set up so #ebola workers for now can live apart from family.
- #EbolaOutbreak #Ebola #EbolaComingSoon ,Is the #agenda of the #EliteDangerous and the #NewWorldOrder. <http://t.co/kTBiIT2Hye>
- #EbolaWeb rapid diagnostic tests and other data in real time is necessary for fighting emergencies like #ebola @FioHealth
- #EuropaAfricaUS Father God, we stand in the gap & ask that You stop the #Ebola Plague reaping such destruction; please have mercy, IJN
- #familygrouptext was formed this morning and the topic at the moment is Ebola... #donttouchpeople
- #free #CDC #webinar re: #ebola prep <http://t.co/7ltpSmVOXa> #thehotzone #outbreak #epidemic #disasterpreparedness <http://t.co/7ltpSmVOXa>
- #GCCS2015 Where would you go to research on ebola? - Yurie Ito
- #GlobalHandwashingDay is today! Stay ahead of the #ebola outbreak by checking this out <http://t.co/mED9XWOHxp>! @WellerCenter
- #Globalhealth security was an issue for us long before #Ebola, and will be an issue long after #Prep15
- #Healthcare News: Ebolahit Liberia rebuilds devastated child healthcare system <http://t.co/s1sRCjddn7>

- #HealthUpdate Been drinking Vitamin C like it's water. However, this seems to have infuriated the Ebola virus as it still runs rampant in me
- #HealthUpdate It seems that my expertise in medicine (BiSci001 & BiSci004) has paid off. The vitamin C has slowed the Ebola after 24oz
- #healthy
- Expert Dr Ebola Crisis and what we can do to keep ourselves healthy: <http://t.co/QVehQ0q2vT>
- #holistic #news #rt As Ebola Retreats, Obama Urges Vigilance and Preparation in West Africa <http://t.co/J2omsJBEft>
- #ijf15 #Ebola - how the Western media rode into action & what went wrong <http://t.co/LQg5prgVlh> Tomorrow at 4.30PM UCT+1 also in streaming
- #Indiana Texas dept.: 2nd person tests positive for Ebola <http://t.co/TkZwY237CC>
- #JesseJackson wants to know her race before deciding if he cares
- MT @JasonWhitely: 2nd nurse infected with #Ebola is Amber Joy Vinson, 26
- #licences, #doi, #tutorial. Thanks again @cmyeaton for the #ebola dataset :) #shiny #rstats #meetup @DataCommunityDC <https://t.co/kANdIQxLQz>
- #local ownership of #ebola response in #Liberia brought outbreak under control - an imp. #globalhealth lesson <http://t.co/9JcuWB2Tpr>
- #Love As Ebola Retreats, Obama Urges Vigilance and Preparation in West Africa <http://t.co/V3jmkmWFDS>
- #M.O.B Updates - Practice Safe s\*x, Ebola Could Be Transmitted Through S\*x.: The World... <http://t.co/WIWPDJ2h2u> #MacksonOkotie.com
- #Mabinogigiblog, #Greens : Untested Treatments for the Current Ebola Outbreak - <http://t.co/kTomazkN2H>
- #MIMASummit is trending - keep up the tweeting, keep up the learning, keep beating #Ebola (figuratively & literally) <http://t.co/aWRmgQ7vJi>
- #Nurses: Should we ban handshakes in healthcare? #Fistbump #Ebola <http://t.co/c2p8MC6OA9>

- #Obama #Tells Liberia's #Johnson #Sirleaf #Ebola #Aid #Will #Continue: (Bloomberg... <http://t.co/YH1xA1TfG9>)
- #Obama meets #Koroma, #Johnson-Sirleaf, #Conde discusses #Ebola video: <http://t.co/y2ig3RkvrH> support our program: <http://t.co/1IpKLJG2XJ>
- #Obama meets with #Africa leaders to assess progress against #Ebola | Fox News Latino <http://t.co/RjVdvgvvKF> via @foxnewslatino
- #Obama met today w/ presidents of Guinea, Liberia & Sierra Leone; 'We're now focused on shared goal of getting to zero' w/ #Ebola
- #CDC #NIH
- #Obama pledges continued help in #Africa's #Ebola fight <http://t.co/TkgiGSKWJZ> 2C this through until the job is done <http://t.co/QyVSVXETps>
- #Obama says #Ebola-fighting #goal is to #prevent any new #cases . . . <http://t.co/0vuCHSdfkX>
- #Obama says people of Guinea, Liberia & Sierra Leone have shown 'great courage & resolve'; US proud to lead intl efforts
- #Ebola #NIH #CDC
- #Obama: #World must remain '#fullyengaged' against #Ebola . . . <http://t.co/0vuCHSdfkX>
- #Obama: 'Major progress' in fight against #Ebola - <http://t.co/odG5NsLcTD>
- #Reforming the World Health Organization After #Ebola . . . #WHO . . . <http://t.co/f21zfFWI0G>
- #RFP: EBOLA MANAGEMENT SERVICE-EMERGENCY CONTINGENCY STATEWIDE - REBID Original: 2259239... <http://t.co/nJyT5XJFle>
- #San #Antonio #Researcher #Announes #Ebola #Pill #Breakthrough: Researchers in Texas and in... <http://t.co/kNZm7Ya6rS>
- #Sexual #transmission of the #Ebola Virus : #evidence and #knowledgegaps - #WHO . . . <http://t.co/1YcAcD3nIW>
- #SierraLeone schools re-open after #Ebola closed for 9 months <http://t.co/DhRJqB0ZaF> via @YahooNews
- #SierraLeone seeing success in fighting other diseases like diarrhea thanks to #Ebola prevention practices - Dr.Kargbo @CorpCnclAfrica forum



- #SkollWF #Ebola discussion: How do we make #healthsystems strengthening into a compelling story/film?! Need to story to compel action.
- #skynews: Safe Sex Warning Over Ebola Virus In Semen: The World Health Organisation is urging survivors of the... <http://t.co/FInPQv3bMI>
- #StopGamerGate2014 or we'll all get #Ebola
- #StoppingEbola: Sierra Leone schools reopen this week after a 9-month closure <http://t.co/2D6uYXZG4V> via @Reuters <http://t.co/PMZwDXbiML>
- #Stories Guinea: Responding to Shifting Ebola Landscape <http://t.co/1DxbsF38i4> via @wfp | <https://t.co/W0rL9zIsbt> <http://t.co/6jvvE7MYir>
- #tech Obama says Ebola-fighting goal is to prevent any new cases
- #UniteBlue RT @WorldOfStu: The Washington Post gives Dem groups four Pinocchios on ebola funding claims. "absurd" <http://t.co/jALBISIKQb>
- #US, #Liberia #kick #off #trial #of #Ebola #drug #ZMapp: CHICAGO Feb 27 (Reuters) – U.S. and... <http://t.co/ENA1FsJI9F>
- #US, #Liberia #start #1st #formal #test #of #ZMapp #Ebola #virus #drug: BETHESDA, Md. – The... <http://t.co/RL5yYs41lk>
- #UsingTwitterBecause on facebook cheema mobile ad is giving ppl ebola
- #VOA also won 2 #NYFestival Finalist certificates for its #Ebola coverage and its music program-Beyond Category with Eric Felton #voaalert
- #WEBINAR: Tim Jagatic @MSF\_USA on systematic approach to #Ebola outbreak management. <http://t.co/U2fTXNhIPK> <http://t.co/aAzyj5bWKz>
- #wednesdaywisdom Get the #lowdown on #ebola in #Africa with our #blogpost about the truth on what really went on! <http://t.co/lS7PkMjK3Y>
- #WHO: 37 new #Ebola cases this week vs 30 previous; 28 Guinea, 9 Sierra Leone, 0 new in Liberia; total at 25,791 w/ 10,689 deaths
- #CDC #NIH
- #Youngpeople played a #gamechanging role in the battle against #Ebola in #Liberia . . . <http://t.co/OrbjAMeMJB>

- #YR fans! @EBraeden joins us Saturday 10a pdt @TradioV #Titanic #HIMYM #CBSDaytime + news on #Ebola & more @victator <http://t.co/7OUkhrvdWz>
- #ZeroCases of #Ebola in W. Africa is a top priority. Learn how agency roles changed based on experiences in the response. #Prep15
- \$100K Robot Is New Warrior in Fight Against Ebola: A hospital in New Mexico is the... <http://t.co/OR4K3OjKq1> #NBC
- \$AEMD The long wait is paying off... #medicaldevice #CTE #ebola #hemopurifier @Aethlon\_Medical #changingmedicine
- \$OSUR. hearing is next Ebola play
- \$TKMR CDC: Newest Ebola patient flew Frontier Airlines Flight 1143 day b4 diagnosis. Pats become symptomatic very,, fast. #EbolaOutbreak
- \*does a Survivor Africa simulator\*
- \*names the tribes Ebola and AIDS\*
- OKAY @bbfan\_17
- \*EBOLA UPDATE\*
- Boots anti viral hand foam (£3.19) contains Byotrol. Kills Ebola and creates a barrier against it.
- <http://t.co/p17daII5s9>
- \*oof\* MT @mashable: CDC, Frontier Airlines say 2nd health care worker w #Ebola flew from Cleveland to Dallas day before presenting symptoms.
- . @mswoowar @PrincessMissDee [long pause]
- "If I get Ebola, will I lose weight?"
- . @mswoowar @PrincessMissDee Love the Ebola juxtaposition:
- "Would you rather suffer from pores or Ebola? Ebola or pores? Pores or Ebola?"
- .#Ebola vaccine trial starts in West #Africa <http://t.co/SSjVca5cFf>

- .@AIDSHealthcare @HuffingtonPost Public health haiku: Ebola patients - deserve humane, tender care - photos warm the heart.
- .@AmbassadorPower says U.S. needs @UN to take on global challenges incl. #Iran nuclear pgm & #Ebola - LIVE @cspan 3 <http://t.co/Ljo53cjut2>
- .@amherstcollege is hosting a workshop today on making detailed maps for Africa to help the fight against Ebola: <http://t.co/ksuGI7N05P>
- .@astrotweeps That doesn't count "OCO" funding, "Overseas Contingency & Operations" (read war+other foreign [e.g., Ebola]), ~ \$10s of B.
- .@BBBMidSouth Warning: #Ebola Scams Prey On Public's Fear: <http://t.co/scsG3fo6p4> (ah)
- .@Bloomberg News: Second health-care worker with Ebola traveled on Frontier flight 1143 from Cleveland to Dallas on Oct. 13
- .@CDCFound 's work w CDC helps the agency do more faster than it might be able 2 do using govt resources alone #ebola <http://t.co/hcdm7RqLYo>
- .@CDCgov continuing respond to #Ebola in Africa w/ health communications, surveillance, tracking, safe burial practices education #prep15
- .@cspan 10,000+ deaths due to #Ebola. Kind words by @BarackObama to the loss of surviving families.
- .@DavidNelsonNews does #Purell combat #ebola? It's all I have ... <http://t.co/crG58hTHT1>
- .@EmoryUniversity joins DARPA-funded #Ebola research team led by Inovio Pharmaceuticals <http://t.co/7121VEtMdZ>
- .@eric\_m\_king found room for improvement for data collection and sharing in #ebola-impacted countries #EbolaWeb @GlobalDevLab
- .@GeoPoll & @WFP conduct remote surveys monitoring #food #security in #Ebola-affected areas. Results: <http://t.co/l8RTAzXkAf>
- .@HealeyIRF in the news: "#Ebola communication: What we've learned so far," by @JennyLeiRavelo of @Devex: <https://t.co/D1UNASlIoua>
- .@iumedschool faculty talk #Ebola in panel discussion @IUMcKinney on 10/24, 1:30PM. <http://t.co/QB3odV7gZN>
- .@JimSchutze comes by this afternoon to record a pod on Ebola and DISD. Questions welcome. Mine re: Ebola are as follows ...

- .@Kelly12Elaine sorry, I think I lost my youngest daughter to lung Ebola or something. Who is this?
- .@ktulenko @CapacityPlus mediating discussion on key technologies for data innovation in response to #Ebola #EbolaWeb @mPoweringHealth
- .@PeterHotez points out that 0.1% of Guinea, Liberia, and Sierra Leone have been infected with #ebola but 1/3 have #NTDs hookworm or schisto
- .@rajpanjabi #skollWF #ebola "cost of inaction is higher than the cost of action."
- .@redpathj and ebola and pistorius and govt minister commenting on disabled and flooding in italy and new SNP leader and Hong Kong demos
- .@Salone360 Great question! We've been building (through the #Ebola crisis) a school that was destroyed in '94. <http://t.co/aJ1Egiona5>
- .@VOAAfrica #SierraLeone President Ernest Bai #Koroma talks to #Shaka Ssali abt lessons learned to fight back #Ebola. <http://t.co/FHAFVr2Fsr>
- .@VOANews #SierraLeone President Ernest Bai #Koroma talks to #Shaka Ssali abt lessons learned to fight back #Ebola. <http://t.co/FHAFVr2Fsr>
- @@ the Dallas airport (Ebola jungle)
- @\_LilSunflower why not ebola
- @\_RROTFL\_ @Princessofwifi See Can the CDC Stop the Ebola Virus <http://t.co/xQKlknCem5>
- @4790Lorna @JosieCOnline rather have Ebola
- @7SealsOfTheEnd How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after! <http://t.co/295HhPI9pu>
- @7SealsOfTheEnd If u get #Ebola & survive: SEX NO MORE! it has survived 6 months & still swimming along your sperm <http://t.co/295HhPI9pu>
- @a\_lo115 actual morning news headline "traces of Ebola virus found in one man's semen 5 months after being cleared of the deadly disease."

- @AbbieLePage I hope you get Ebola
- @AbelCain2023 but he told them where he had been. They had notes in his file that it was possibly Ebola. Common sense would tell you....
- @acaciathorns So you're telling me that a canvas is more important than a cure for cancer or ebola? ... Sort your priorities out please.
- @AdamsFlaFan @HuffPostPol With 3ed case of Ebola in Texas surprised London let Perry in. Didn't they stop all flights from US?
- @adebamowo #Ebola causes far fewer deaths in Africa than other diseases but transmission pattern caught us off guard. #TaSkR @IUPUI @IUCB
- @AmourDeVelo Sidenote, I am truly sorry. May the person(s) that wronged be stricken with Ebola and herpes
- @AmyGKC Because of ebola? I think you're safe
- @andersoncooper #Ebola Don't be scared be prepared! Let's get prepared. Stop the excuses. #breachinprotocol
- @andersoncooper @drsanjaygupta @CMichaelGibson Ebola Outbreak Boosts Odds Of Mutation Help Spread, U of Cal, San Fran <http://t.co/BJmEhbNxxL>
- @AndreaTantaros 2nd workerW/Ebola flew from Cleveland to Dallas on Frontier Airlines the day before presenting symptoms, according to CDC?
- @Anneer\_ ebola.
- @AP\_CorpComm @AP @klarsonafrica it is a strain of e. coli . ebola is the flesh eating virus!
- @AP\_Politics Texas, about to become welfare state like Alabama and Mississippi because it refuses to provide healthcare to all. #Ebola
- @AptPrepper How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after! <http://t.co/295HhPI9pu>
- @AptPrepper then every month U need 2 REcheck again if UR numbers R up or down or the same; hoping #Ebola disappear!

- @ASPR Lurie praised LHDs for educating to fight epidemic of fear during Ebola #prep15
- @ayeprinn my sponsor child's provider tried to up my payments per week by threatening me through Ebola..
- I was like smh lol
- @ayeprinn they'll forge a letter from your sponsor child to tell you she's scared she'll get Ebola for her birthday #ImNotKidding SMH
- @BarackObama says W African leaders to meet with IMF, World Bank, and other multi-laterals to discuss post-Ebola efforts #voaalert
- @BarackObama, at WH meeting, praises leaders of Guinea, Liberia, Sierra Leone for "great courage" and resolve in tackling Ebola #voaalert
- @bbcworldservice @BBCWorld We're now listening to the great John Coltrane and his masterpiece while we fight Ebola here in SierraLeone!!
- @bigmacgooner @DanyalJ literally just watched this before our exam It's taking over faster than ebola
- @BigTomD ha ha - the meeting I had was full of the Ebola sniffs it was like a leper colony - good to see you too Tom
- @BillGates @BarageFarage ebola doesn't exist though
- @BLACKB0ND @BrokenGamezHD @Drtre81 But then people would have to buy a Wii U. People seem like they would rather get ebola though lol.
- @Bloomberg News: Second health-care worker with Ebola traveled on Frontier flight 1143 from Cleveland to Dallas on Oct. 13
- @BoyWithGirlName haha you got EBOLA
- @BuckSexton Do you understand my concern with Ebola outbreak and spreading. Drives me crazy.
- @BuffGuy @mschoten the grammatical errors in that sentence gave me Ebola, please send help
- @Bukyliciouss: Practice safe sex: Ebola virus found in semen six months after recovery: The World Health Or.....
- @bushmanpm \*Speaks in hushed dramatic tones\*

- "Mate, they \*are\* Ebola. Walking. Fucking. Ebola"....
- \*cue dramatic monotone keyboard note\*
- @cabreraloissy saturday. chocolate ebola?
- @CameronHugsxoxo remember....we be ebola besties for the resties XD XD
- @Camo\_TG no. i have a date tonight you fucking loser i actually have a life hahaha kys get ebola
- @Cap\_Institute @ValleyPatriot Zzzzz did any of those shells have Ebola? #Ebola
- @CDCgov as Community Organizer: \$520 Million 4 Neighborhood Grocers/ Better Sidewalks, \$180 Million For Epidemiology <http://t.co/R5jwgaHCdC>
- @charliekmox CDC: Newest Ebola patient flew Frontier Airlines Flight 1143 day before diagnosis....reason for concern??
- @chrisbrown You are the biggest piece of shit for your #Ebola comments. As if beating women wasn't enough. Asshole \*little Asian girl voice\*
- @chrisziomek FEAR EBOLA!!!
- @ciewan\_ turns out I've just been tested positive for ebola might have to shag a day off to get over it
- @clearlyess @DinaKupfer if an ebola vaccine is effective it is no different than polio or measles from a generation ago.
- @Cleveland\_Scene @MarkZinni if you are taking care of an Ebola patient why fly?
- @CMichaelGibson .. interesting to hear when they figure out why the pets don't get sick from ebola! :)
- @Craigipedia then instead of sending the money overseas shouldn't the Senate keep the money and that would of cured Ebola. Right?

- @Crimson\_Silk Not here. Every newscast begins with "Ebola Alert" and a 20 minute recap of everything we already know... @SabsonEwing
- @Crunchyroll @YourChibi @Kaii\_V i hope you fall down wheelchair access you blind weeaboo fuckface. go play tonsil tennis with an ebola host
- @CSWConnect How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after!  
<http://t.co/295HhPI9pu>
- @CUGoose @LovelyCorrin Fine, then actually get ebola and watch the game from the hospital bed.
- @CUGoose @LovelyCorrin I suggest telling them you've already booked a vacation to Hawaii. Then get ebola or something the week of
- @cupcakevsquita what u got ? Ebola ?
- @danharmon Flying hippie bikes are the new ebola shark attacks
- @dannyspurs1882 @SolManOfficial sol Campbell has Ebola.No need to spread his twitter @. That always has Ebola. Everything about him is Ebola
- @Dat\_Thro \*incoming angry tweets bc I made a joke about ebola\*
- @davidpham5 Ebola? Politics? Secret office gossip?
- @dethbox @RainierOunce I have Mad Cow, and Ebola plushes, while my mother bought all of them for her middle school class she teaches.
- @DixieCream has Ebola
- @DoctorYasmin #DMNebola like chicken pox and other viruses, doesn't Ebola stay in your system forever? Able to reassert itself?
- @dphaw @exjon Ebola Obama's Katrina ?
- @Driveswift future? with #ACA a obama econ. Drug comp count on those patent years R n D. #EBOLA now. hosp won't drive \$ just data
- @EdInTheICU thoughts? <http://t.co/0IBJBSBXsf>



- @Edwin\_D\_Rios @AdamSege Ebola cost is over \$1 mil per patient and we've spent over \$32 bil so far -- Broken Windows Econ. - GDP growth /sar
- @ehenderson36 @April\_Townsend\_ @janaekendal @haileypaigemor1 @jordan\_nicole5 Ebola
- @eloisehealey awwww Thankyou my lil Danish pea ,love you (loving our Ebola suits too!) xxx
- @emiluvskeens69 I was so confused like who the hell is "Ebola Martinez" LOL
- @EndTimeTuber
- The garden variety Seasonal flu killed thousands in USA, vs the couple of #Ebola victims. No panic.
- @EndTimeTuber Not good! Six months is a long time to be positive for ebola!
- @Eric\_LeCompte & @AFJN\_DC explain the root causes of #Ebola - Sunday at @AdvocacyDays #EAD2015 <http://t.co/cgSjQj5J6l>
- @ESchlicky or Ebola
- @Estadao caralho cara o q ebola tem a ver com chocolate meu Deus nunca mais como
- @fiddbot Any one who spammed the word EBOLA and got a kick out of it at midnight must of been on their A game that night. Horrid people.
- @finallytino @imanldn Ebola virus still in discussion?
- @FinklerQuestion @Jan\_Riha\_ both traitorous scum. Lewandowski did what no other person did. Contracted both aids and ebola by moving for 0
- @FluentinFashion Ebola don't want u
- @flyoverangel but I am in no way blaming nurses for Ebola. I've just noticed this recently in my visits that's all.
- @ForeverMcKenzie @keralyn16 I thought I seen Ebola earlier lol

- @FOX29philly 2014 Ebola 2015 bird flu what the heck will 2016 be next.
- @foxandfriends
- be advantageous for the virus.
- But that would allow Ebola patients to infect many, many more people
- @foxandfriends
- that would allow Ebola patients to live a couple of weeks longer is certainly possible and would
- @foxandfriends Dr. David Sanders has been studying Ebola since 2003 then he shouldve been warning people since the 1980s when they knew then
- @fraktureuk @InvertedSilence get ebola.
- It's awesome
- @FredZeppelin12 @SpiveyStuart One must be a lib dem to reconcile the WHO warning of 10,000 new cases of Ebola ww/wk w/CDC downplaying risk
- @fullofbalogna @fantagor @TheDailyEdge I'm talking about what gets people to volunteer in Ebola hot spots while the haters cower at home.
- @gabrielmalor my mom said that a baby shower she was to attend was canceled bc the mother didnt want to expose her kids to Ebola on planes
- @GivMeUrIndieLit They are, which is ridiculous. Outside the hospital, MRSA & Ebola act completely differently; different tactics are needed.
- @glasscity08 @JPemberton15 @CNN Doctors Without Borders @MSF\_USA has treated #ebola for yrs.They have protocols that work.  
#NursesFightEbola
- @glennbeck I love Glenn Beck! He needs to run for president! Monkey flinging poop is more important than Ebola? Lord help us all!
- @GlobalEduFirst @UNICEF Hear how much school means to YP who've been without it due to #Ebola via @BBCSchoolReport  
<http://t.co/iYdNj2bnd5>

- @Green\_Footballs Is he STILL doxxing everyone he suspects of having ebola?
- @GreeneNYHealth - thanks for attending and appreciate your comments/we have a great team indeed!! #Ebola @prepsummit #global =local #health
- @HartKnight Does Africa or any other country have a vaccine? Ebola came out in the 70s and no1 has been able to come up with a vaccine.
- @HCPHES fantastic job #Ebola #local #publichealth team - you make us proud each and every day! #prep15 <http://t.co/b6VUUUSHMG>
- @helenecooper: we curated your story President @barackobama calls for the rebuilding of We... <https://t.co/7f8xnUs4zY> <http://t.co/SXhYkisvw1>
- @HWWands @HWLuton @HW\_Liverpool We now take #NHS complaints online: <http://t.co/YEMhnF7dal>. Interested to hear your feedback.
- @I3illcam get cancer. Drink bleach. Get Ebola and shit out blood.
- @iamlibertyshow How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after! <http://t.co/295HhPI9pu>
- @iamlibertyshow If u get #Ebola & survive: SEX NO MORE! it has survived 6 months & still swimming along your sperm <http://t.co/295HhPI9pu>
- @iamlibertyshow Remember what US VIETNAMESE Nurse Nina Pham said: She survived but feel different: she may have #Ebola swiming in her fluids
- @J03Y1998 @Obsentrick Notbothered about you two, I'm bothered about some lass who's legs spread quicker than Ebola wearing clothes I bought.
- @JacketNation ejecting emissions encourages Ebola expansion...
- @JackieFletcher4 @thomas\_barks @omid9 so no pay for their nurses/doctors? So we allow epidemics like Ebola to get out of control?
- @JackieFletcher4 @thomas\_barks @omid9 sure like the Sierra Leone government to provide basic health services - without which we get ebola!!

- @jadeybaby31 Ebola. Be safe.
- @JamesSACorey \*twitch\*. Let's not speak of the suicide bomber who claimed It was worse than Ebola.
- @JasonWhitely: #BREAKING: WFAA has confirmed that the second nurse infected with #Ebola is Amber Joy Vinson, 26.
- @jd\_ebooks @jdhartley btw it can't be coincidence that my phone autocorrected ebooks to ebola
- @JesseFreund no shit I hope their whole team gets Ebola
- @JimNorton Glad that 2nd Dallas hospital worker with Ebola didn't fly anywhere recently. #sarcasm <http://t.co/BbVm3bjmK5>
- @jmugele giving remarks on #Ebola experience in Sierra Leone #TaSkR @ChadSPriest @adebamowo @IUCB <http://t.co/EbBzMaZ7PJ>
- @Joevnyg yeah bruh your Ebola call was affecting messages
- @johncardillo @ChuckCJohnson In 2012, Canada showed that Ebola could go airborne. <http://t.co/mOOCaOFVe7>
- @jordann\_hull better mono then Ebola as I like to say
- @JudgeClayJ unprotected entrance to Ebola patient home caused fear in Highland Park where his daughter attends HS <http://t.co/4kTJ0jW507>
- @just\_ebola Hi Ebola, super we are both following each other. How can I support, help, empower you?
- @katiecouric Did you talk about Ebola, or the lowest number of people in the workforce in over 30 years? Or open borders? Or ISIS? #tcot
- @KaylaCMccoy you getting Ebola is fun
- @keeton19 delayed from being in you TX. Hear you have Ebola there. Not scared. I am wearing two rubbers. One on my bag and other on my dong.
- @KidBlessed23 <http://t.co/9djdgNiW8U>

- @King\_Connnn die of Ebola
- @Krommsan How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after!  
<http://t.co/295HhPI9pu>
- @ksatnews More like press conference on #Ebola "unpreparedness".
- @KySportsRadio please don't mention Ebola. You have no idea what you are talking about.
- @Laurie\_Garrett is the go to source if you want Ebola info. The Pulitzer Prize winner & #CFR\_org Sr Fellow has been spot on since day 1
- @LBinDisHo Ebola has been around....now folks are being cautious....because it finally hit America
- @LeMarquand Shock W.H.O. report: #Ebola has 42-day incubation period, not 21 days! <http://t.co/zUYZfB25kf> @Suthen\_boy @JoAnneMoretti
- @lesleyclark Wonder if he'll be decried by Republicans for wiping out Ebola, too?
- @libertyladyusa @Buddymack917 @KarenDoe50 @barninnwell @Bethro48 @WenzOmatic EBOLA fears wll SLAM stock mkt-partly Y they R minimizing IMHO
- @lightforce This #EbolaOutbreak has us all freaking out. Ask us about the facts today! #Ebola #Africa
- <http://t.co/mIzL51SfeO>
- @LilMizzHooper they cured your Ebola?
- @LionGamerLP Um Ebola.
- @LlorisIsGod Just so you know I might have contracted ebola from looking at your avi.
- @Immoralist @xPreyy shut the fuck up you handicapped ebola ridden corpse
- @Lowri338 checks Ebola?

- @MaineyBoo\_x told the paps that they should get ebola and die
- @MandyCNBC @feru012 I see at least another 2000 down in the \$DOW 20 or more folks with Ebola and even more losses are the election.
- @maniiij\_ you rey catch Ebola
- @MarisaBurdick Ebola will never spread in the US you are fine
- @martinenserink @HelenBranswell not only did they get Ebola, but now they can't have sex for 12 months or longer. Damn
- @mashable: CDC & Frontier Airlines say 2nd health care worker with #Ebola flew from Cleveland to Dallas day before falling ill.
- @MattG124 Papercuts are worse because of paper-AIDS and paper-Ebola.
- @MEGGROLL why r u listening to iggy her music will bring ebola back
- @melindagates @olgakhazan The practice was halted due to Ebola but there is all possibility FGM will start living girls violated once again.
- @MelissaTweets @DLoesch @BreakingNews @NBCNews
- Why the hell not?
- CDC said worker was at minimal risk!
- 3 Stooges Meet Ebola
- @michellemalkin @CDCgov Maybe he should hold up a Hand Written Hash tag sign. That will show those Ebola Viruses who's boss!!!
- @michellemalkin @CDCgov This is the LOSER Bloomberg pal who was more concerned with Salt Shakers on tables. PC Police. Over his head. #Ebola
- @michellemalkin Frieden reminds me of Mr. Mackey, "ebola is hard, mmkay"
- @MikieC530 @Joe\_sway617 knows Ebola and the walking dead sucks

- @MinuteMan1776 CDC confirms 3rd Ebola patient was on a Frontier Airlines flight on Oct. 13, a day before showing symptoms
- @mkmknani @OmegaMan58 Thx, no Disney cruise to Alaska. Our teenage kids didn't mind. Ebola talk is becoming a frequent topic w/kids in H.S.
- @MLHealthUnit you need to be working on some type of disease control plan for it in the event of #ebola landing on our shores #ldnont
- @moanjam1 nice one, watch out for the ebola. <http://t.co/MQPO8Dugcg>
- @MollyGreenwood3 #comm4473 My candidate Scott Brown emphasized issues on ISIS, Ebola, and Immigration <http://t.co/pwQ04860P1>
- @Morning\_Joe This is Christie of old: when all he did was bully people, prior 2 confining a nurse w Ebola 2 a tent, providing box 2 crap in.
- @NFL\_Memes So True. Ebola hit the US like a shopping cart to a Prius bumper.
- @nhiunholon you throw em and I'll catch them faster than Africa caught Ebola
- @NormsClubhouse How many people get infected w/ Ebola in Dallas before you pack up and get out? If you did, would you broadcast from remote?
- @NotWhatIPlan Of course. And I'll bet this whole Ebola thing won't be as bad as people think either.
- @nursefriendly “@CMichaelGibson: “Were the protocols breached?” “The nurses say there were no protocols.” Union... <http://t.co/3y1ZhBILSm>”
- @ObeyNudah with ebola hopefully jkjk ilove u bruh
- @oBlackfire
- Ebola
- Ebol
- Ebo
- Eb
- E

- Ex
- Exa
- Exam
- Exam D
- Exam Da
- Exam Day
  
- @OllieFritz Tasty. Just go easy on the Ebola. I want some when I get back.
- @oreillyfactor @DennisDMZ At least NY has 48 more employees due to NYStartup than Ebola patients in Monrovia. Tens of millions wasted!
- @oreillyfactor UN secret session to tax tobacco ..isn't that possible Ebola serum..Figures!
- @owstonlewis Wait for the #Ebola and health system paper tomorrow to explain the chair-though it does not have pic of chair!
- @parafinale detailing work in Liberia-Ebola and developing treatments- surreal environment with teams of experts everywhere #salnurconf
- @Parafinale says Ebola patients arrived in family groups. 70% fatality rate- families never the same again. No drugs to treat it #salnurconf
- @Parafinale says with much of trial with Ebola drugs, research nurses are the leaders in care #salnurconf
- @PeteDominick @aaronecarroll I'd say your attitude to Ebola is how others feel about the flu, and then 1,000s die from it. Possible? Muchluv
- @PhillyCustoms thought she wished ebola on paparazzi not Snoop?
- @PhoebeAP of course, come look after me while you're here think I've got Ebola #ohdear x
- @pingpongPAP @clauddmarie dude. 1/02/15-1/09/15 was straight hell. I remember the dates because I wanted to know the day I captured ebola.
- @PipsToDollars ebola is getting more dramatic by the minute
- @prchovanec current 21st century low for mortgage demand gets worse , 1000 ebola patientes in USA by YE , new Russia war .. i got loads



- @preppershow How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after!  
<http://t.co/295HhPI9pu>
- @prepsummit -proud of @HCPHES team who like other #publichealth colleagues across country who ensured communities protected against #Ebola
- @Radiomattrick how do you feel about that pizza place gfm account? What about the wedding dress shop from Ebola nurse?
- @RainierOunce dude stop spreading ebola, I'm a nuclear engineer - bombs, remember? I'll fix this.
- [floh no this isn't even funny to joke]
- @RaymondSicotte in the past few months. Just in general about people in Africa because they will probably have to worry about Ebola for
- @RaymondSicotte well. I mean Ebola has been in Africa since the 70s. I'm not necessarily talking about the news stories that have popped up
- @redurum @MissAlice\_94 @GavinMate You can give me ebola anyway Alice
- @rickygervais @VickyCharters they're trying to rid the world of small pox and Ebola- is it right to kill off some life forms & not others?
- @rockthemichah I'm NY Times reporter, talking w/health workers re:Ebola concerns. Saw your tweet. Can we talk? 212-556-7298, rpp@nytimes.com
- @RodFitz1954 What else is new #Ebola #ISIS yet according to our President and Secretary of State climate change is our biggest threat
- @rosadelauro says more robust @NIH funding would have sped #Ebola vax development, with "reasonable chance" one would be available now.
- @Rwhowr @FKAtwigs crying because I had to wash it. Sitting on/touching down town LA floors could give me ebola
- @ryanlemond Are you sure its not the Joe Davola character from Seinfeld and not Ebola that has you worrying at night?
- @RyanThomas\_94 catching ebola again
- @S\_Marksthespot5 RARE PICTURE OF AN EBOLA VICTIM <http://t.co/sW315eCSIm>

- @safabric so I was an anthropologist/behavior person but now I'm a psych/animal behavior doing psychophysics. The latter feels like Ebola.
- @SamuelAlen Ebola what?
- @SanguineTrichom I hope you get over having The Ebola quickly.
- @sarahkliff this is a losing battle. Isolation won't beat Ebola. We need a vaccine ASAP!
- @SarahVine no wonder you married an education minister - great scrabble word - should have gone to Sierra Leone Ebola fighter.
- @sassysquirrel98 @SkyVibess lol untill we get Ebola and Ya know ...but atleast the sky looks nice !
- @SereDoc Shock W.H.O. report: #Ebola has 42-day incubation period, not 21 days! <http://t.co/zUYZfB25kf> @retireleo @Jack6010 @BossHoggUSMC
- @SheSaidKEepGoin that's why ebola is here duh
- @shinchpearson @JNapodano shouldn't be able to. but a health care worker treating Ebola patients shouldn't travel inside 21 day window.
- @SiglSP @TFWnoKicker This is how people get ebola.
- @SkyNews so Ebola is an std now?
- @SLPTome @bhav\_exe you're consumed with Ebola child
- @State\_Control @LyntonSpins I thought parody accounts were supposed to be humorous-he is as funny as ebola at a kissing contest.
- @stephen\_hill\_UK bats do carry Ebola though
- @Stugotz790 captain Ebola

- @SusiMJK no but some little kid with asthma will die because an adult didn't get their flu shot, way easier to get flu then Ebola as well
- @the\_ebola Check out Dutch Schultz #StrictlyBizness Plz Re-Tweet & Follow @StrictlyBiz860 <http://t.co/MiXOFdhT0M>
- @thealyssalynn "the" Ebola hahaha
- @TheBrandonMorse You need to embrace Ebola!
- @TheWoodenslurpy This is how ebola happened, Alexa.
- @ThreatJournal How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after!  
<http://t.co/295HhPI9pu>
- @tmix0338 Do you have kids? If you keep following morons like Gupta, you'll be calling on him to treat your kids for #Ebola. @drsanjaygupta
- @TomColeOK04 holding hearing on #Ebola response, providing a look at funding to prepare for global health threats. @HouseAppropsGOP
- @tomlinden0 How many MALE BRITONS #Ebola survivors U have in UK w/ viruses in their sperm? They just learned still lives 6mos after neg test
- @tomlinden0 How many US Men tested BLOOD NEG for #EBOLA? I ask bc Ebola has been found ALIVE & WELL 6mos after!  
<http://t.co/295HhPI9pu>
- @townhallcom When did what we want begin to matter to this Administration that's the real question? Wait, does my Obamacare pay for #Ebola?
- @Trebble\_D @SaharaReporters This is not ebola. So, another one don enter stage? Na salty water or bitter kola we go use?
- @UKIP the political form of Ebola #worsethenAIDS
- @umcmission Bishop YAMBASU speaks on the fear & isolation that manifested in people's daily lives with Ebola crisis <http://t.co/p7jZuQWEno>
- @un\_spokengenius If #Ebola is able 2live in sperm, I bet is also living inside BONE MARROW just like MALARIA parasite does @iamlibertyshow

- @un\_spokengenius Nice! that name would be more than adequate. AND the EBOLA epidemic still going @iamlibertyshow @tomlinden0 @7SealsOfTheEnd
- @un\_spokengenius Remember what US VIETNAMESE Nurse Nina Pham said She survived but feel different: she may have #Ebola swimming in her fluids
- @UNEnvoyonTB a crisis like Ebola will happen again and these regions need to have capacity to manage #skollWF
- @UNICEF: "I want to be a doctor" says Henry, 13, as schools reopen in Sierra Leone after #Ebola closure <http://t.co/KCqgjiE2Po> via @Gdn
- @Unversed\_ @Salymuccia fun fact, pain is pleasure , so is ebola
- @ValleyPatriot Or Michael Savage's contention that Obama Wants "To Infect The Nation With Ebola." ?
- @Vee\_Foster probably thinks I'm a retarded ebola looking ass hoe
- @victorgz amiga va ao medico pode ser ebola (tomara
- @Vivienneclore @ClareClients in the Evening Standard today and on LBC tomorrow <http://t.co/PGCPt0ur0w> #MSFrun
- @WashTimes Ebola monitoring costs in New Jersey since October: \$2.6M #tcot <http://t.co/ITtbsl686Q>
- @wfaachannel8: #BREAKING: Frontier Airlines, CDC confirm 3rd #Ebola patient traveled Oct. 13, the day before she reported symptoms
- @WhiteHouse @FoxNews Obama's president legacy - he told the AMERICAN people EBOLA would not come to the US! @CNN <http://t.co/8IRg6bDi9s>
- @WHO Where should individuals donate to best meet the immediate needs of ebola relief in West Africa?
- @whufc\_official £55 to watch an ebola team play pikey football
- @Worm My Ebola is my own

- @YahooNews CDC: "America, no need to panic. Ebola is absolutely not airborne..." CDC 2 weeks later: "yeaah, we don't reall know what to do"
- @youmeatsocks @ItsFangs @JxrdanJade I don't see the outrage when ppl were making Ebola jokes? Oh
- @youmeatsocks @ItsFangs @JxrdanJade You act like she's blatantly doing it tho. It's satire. Ppl make fun of slavery, EBOLA especially
- @ZeekySquirrel Yeah, and we are horrified by genocide, but no one bats an eye at our attempts to eradicate ebola #wildlife
- "@bjgw: Where will MPs be when Ebola patient is admitted to a hospital, we know exactly where nurses will be #what if @RCN -truth prevails
- "@BritishRedCross: Red Cross volunteers are fighting Ebola on the front line. You can help #StopTheSpread <https://t.co/wvdYTUBa4o>
- "@CNBC: BREAKING: CDC says newest Ebola patient flew Frontier Airlines flight 1143 day before diagnosis. <http://t.co/Fey5X48c1F>" \$tkmr
- "@crissles: ebola can't be casually transmitted yet two people covered in the full armor of God done caught that shit? alright."
- "@EbolaOutbreakUS:@darlashine EBOLA IN ATLANTA:MAN FROM W. Africa HAS EBOLA symptoms transported AIRPORT to Hospital <http://t.co/kvcd1tuCpG>"
- "@FiveRights: In fight against ebola, CDC may want to enlist meth cooks as they can supply their own protective gear & solvents." \$tkmr
- "@GermanyDiplo: #G7Luebeck: FMs agree to help prevent future crises + enhance security in #Africa - "Beyond Ebola" <http://t.co/Twjaasr5oc>
- "@HawkeyeOnAir: I hope u never get this note slid under ur door. The dreaded Ebola letter from the city of Dallas <http://t.co/hWtIGFVkmI>"
- "@janetstjames: BREAKING: family confirm #Ebola patient 3 is 26 year old amber Vinson, a nurse @texashealth Dallas."
- "@KatriBertram: Important point #Steinmeier @GermanyDiplo #G7 #G7Luebeck "Should not equate #Africa with #Ebola, Africa is so much more""
- "@KayBurley: BREAKING: Second Dallas nurse infected with #ebola travelled by air day before she reported symptoms" unbelievable !!

- “@mcuban: How Nigeria Stopped Ebola <http://t.co/eIK1JcFd01>” Interesting... Worth a read
- “@nattybaddy: I feel it in my bones” Ebola or nah
- “@NBCNightlyNews: JUST IN: CDC & Frontier Airlines: 2nd health care worker diagnosed with Ebola flew from Cleveland to Dallas on Monday”  
Wow
- “@NomaanMerchant: CDC statement says 3rd Ebola patient flew Frontier Airlines 1143 from Cle to DFW on 10/13, day before reporting symptoms.”
- “@OG\_Bree\_x: “@inspirRAEtion: Another Ebola patient ” I’m next” riding on dirty ass dart you is.
- “@realDonaldTrump: President Obama has a personal responsibility to visit & embrace all people in the US who contract Ebola!”/ MORON!
- “@TheCWW: Ebola victim back from the dead.. You decide what to believe.. <http://t.co/5ToxZugR8y>” WTF
- “@THR: Ebola Halloween Costume Sparks Outrage <http://t.co/9b1JhWENiM>” these are the people who should contract Ebola.
- “@WEWS: BREAKING: Plane that may have carried Ebola patient being cleaned at Cleveland Hopkins International Airport <http://t.co/3wj4sGefFN>”
- “@wfaachannel8: Mayor Rawlings: Reverse 911 calls went out at 6:15 this morning to residents living near 3rd #Ebola patient.” 1 mile from me
- “Everyone is afraid of me even though I have beaten #Ebola.” Read Hellen’s survival story: <http://t.co/pmYQOTQvbw> <http://t.co/ejmT8i5K3J>
- “Failure to Collide: Ebola and Modern Medicine”: Kapuscinski Development Lecture on April 20th with Dr Paul Farmer <http://t.co/AbBoyi65zF>
- “Harisson Sakilla: #Liberia’s first #Ebola #Survivor” by @UNICEF <https://t.co/y0jTebm2cU>
- “I don’t think we have a symptomatic, institutional problem,” Dallas hospital chief clinical officer <http://t.co/KAGQFXhBSX> #Texas #Ebola
- “I hope we can have the success in America that we’ve had here. Our movement is growing, and soon we’ll be in every home!”

- -Ebola as startup
- “The int'l community has to remain fully engaged...until there are no cases of Ebola”-Obama <http://t.co/4piXIwphIP> <http://t.co/B4wiHNXHC4>
- “The mental health impact of surviving #Ebola cannot be underestimated.” <http://t.co/aYOJQMmQjs> <http://t.co/imYlbO1tm0>
- “We can not be complacent” on Ebola – Obama <http://t.co/avjv329Bka>
- =( #ebola RT @SquawkAlley @Lebeaucarnews: BREAKING: #CDC asking psgrs on #Frontier Airlines flt 1143 (Cleve. to Dallas Oct13) 2 contact CDC.
- ↓CD4 T cells (#HIV)=Chronic Ebola? Immunoprivileged #eye #Testes #Ovaries #Brain→↑latent #Ebola infections? Great nightmares no sleep 2night
- There should be a day nurse and night nurse assigned to Ebola patients. They should receive double their regular pay.
- Billion Dollars Needed to Improve Ebola-hit Countries' Health Care, Says Oxfam: The international... <http://t.co/TXSxVFphtp> | @ipsnews
- 10 things every Hoosier should know about Ebola. <http://t.co/1WHaXWQXon> via @indystar
- 10s of millions of \$ on Ebola clinics and 28 ppl used it.
- 132 passengers who flew on Frontier Airlines flight 1143 Cleveland to Dallas/Fort Worth were on flight with #Ebola patient. @Marketplace
- 16,600 children (9000 in Sierra Leone alone) lost one or both parents, or primary caregiver, to #Ebola. <http://t.co/z60u6kLjZw> @UNMEER
- 190 soldiers back from Ebola mission in Liberia - <http://t.co/6goxXT5WDs> #Flu #viruses #virus #disease <http://t.co/rpkbmwoVnH>
- 2 more aid workers flown back to US for Ebola monitoring <http://t.co/30ZsxMN4eJ>
- 2 New Ebola Vaccines
- 2016 Olympics: Ebola-hit Liberia seeks to play its home qualifier against Ghana in Accra <http://t.co/JGGxM4KjkJ>

- 29-yr-old Amber Vinson has been identified as the 3rd #DallasEbola victim. <http://t.co/bMnc1nJgmz>
- 2nd Dallas nurse diagnosed with Ebola flew on Frontier Airlines night before (not yet showing symptoms) from Cleveland.
- 2nd Ebola patient at Presby. <http://t.co/dZF1q5CUzc>
- 2nd health care worker w/#Ebola flew from Cleveland to Dallas on Frontier Airlines day before presenting symptoms, says CDC, Frontier @NBCNews
- 2nd Healthcare worker testing positive for Ebola traveled on a plane.
- 2nd healthcare worker w/ Ebola traveled by air Oct. 13, the day before she reported symptoms. CDC reaching out to passengers on that flight.
- 3 Reasons the U.S. MILITARY Should NOT Fight Ebola <http://t.co/a8D9rYDigI>
- ONLY nurses should bag and dispose of waste from the #Ebola patient's room. No med assistant/janitor types.
- 4.5 out of 5 stars for "Ebola K" by Bobby Adair <http://t.co/RukhPdJVOF> #kindle <http://t.co/kQ666Teq6B>
- Each new case of #Ebola should be broken down in minute detail like a football film so we see areas of weakness and how to improve.
- PSAT
- HBO Go
- Gordon Hayward
- Snoop
- Ebola
- 2014/10/15 10:09 CDT #trndnl <http://t.co/lcaeh6tWOI>
- 7 of #SierraLeone's 14 districts have gone >42 days w/ no new confirmed #Ebola cases, but the fight's not over <http://t.co/LphMr8T3Xw>
- 9 of the 11 Ebola Treatment Centers Built by Americans Have Never Seen a Single Ebola Patient <http://t.co/TFN7DbGAOF>



- A clinical trial of an Ebola vaccine has been launched in the West African nation of Sierra Leone, the U.S.... <http://t.co/TTckGSh9CC>
- Å dø av ebola er bedre enn å bli spist av general Butt Naked. Typisk oss i vesten å aldri fokusere på det positive som skjer i Afrika.
- A family member confirmed the identity of the latest nurse diagnosed with #Ebola as 26-year-old Amber Vinson. <http://t.co/LMoPtlgGBM>
- A fixed, step-by-step sequence of activities or course of action no room for error with Ebola, CDC needs 2 get act together.
- A helpful toolkit for developers looking for ways to help providers share health information with their patients <http://t.co/QNAvFeHC8W>
- A new #Ebola #vaccine trial just started and scientists are hopeful
- <http://t.co/Eeih3Bs68> http
- A new Ebola vaccine trial just started and scientists are hopeful <http://t.co/j08xwtmeUw>
- A new Ebola vaccine trial just started and scientists are hopeful <http://t.co/MtDIbNnyX>
- A nurse's perspective on Ebola. Scary stuff. <http://t.co/zqQzJHG4uO>
- A second Dallas health care worker tests positive for Ebola. NBC News' Mark Potter reports from Dallas. <http://t.co/go9iV6NsEE>
- second health care worker who provided care for Thomas Eric Duncan has tested positive
- second nurse tested positive for Ebola and more Ebola cases in Dallas 'very real possibility,' official says. <http://t.co/NjU7DeNMaj>
- A SECOND person at Dallas hospital is now sick with Ebola 77 people treated the first patient WITHOUT proper protective gear #Outbreak2014
- a semen sample which has tested positive for #Ebola, 175 days after his negative blood test <http://t.co/295HhPI9pu> @ThreatJournal
- A student just read me their paper... "A Weekend in Paris Turns into a Trek Through Ebola Ridden Liberia." #Awesome #SocialStudies

- a thousand nuclear bombs Hiroshima type. Stop it. Disarm it. It carries your death: <http://t.co/SfjUaYxYO6>
- A total of 37 confirmed cases of #Ebola reported in the week to 12 April, compared with 30 the previous week: @WHO <http://t.co/ELv92uGwWH>
- A wonderful sight after a year of devastating disease: the schools of Sierra Leone reopen for first time since #Ebola <http://t.co/87ldBtGatv>
- ABC/Wash. Post Poll: Majority Want Ebola Travel Restrictions <http://t.co/UwsSOi2YYX>
- ABD'de 2. Ebola vak'asi!
- Haber saatlerinin yarısı Ebola idi, bundan sonra 7-24 Ebola tartışacaktır Amerika <http://t.co/na2SfQp3Y3>
- Abt is presenting at #wsmc15 next week on #PPPs & #ebola. View our presentation schedule: <http://t.co/XebkdXRYLs> #socialmarketing
- According to WebMD, I either have the Ebola virus or I just sat on my car keys :/
- Across all Ebola-affected countries, agendas, task tracking, & standard operating procedures critical #prep15
- Actually, I'd rather be dropped in an Ebola filled village in West Africa than be dropped at Coachella. I'd catch less infectious diseases.
- added more shorts on mention of ebola from cdc
- Addicted to Caffeine, Love Drones, Scared of Ebola? There's a Motif for that! <http://t.co/ePnwvc4xCy> via @YahooFinance
- Africa CDC: A big step in building the systems that will prevent another Ebola from happening.
- #EndEbola
- <http://t.co/aLrGF0Ye9z>
- After been declared #Ebola free, virus found in semen 6 months later! <http://t.co/9noMYE54ml> #ebolarecovery #healthcare #WHO #UN

- After Ebola, West African Women And Youth Struggle To Find Work <http://t.co/pTJ2vpSYgL>
- After nine months of closures due to #Ebola, schools in #SierraLeone reopen <http://t.co/9aQ0l0IKAE>
- Agence France-Presse: Slow growth, Greek crisis, Ebola on menu as IMF, World Bank meet
- Aid expert claims the fight against #Ebola is months behind where it should be: <http://t.co/ucQPT0fSSN> #HuffPostGreen #EbolaOutbreak #Green
- Airlifting Ebola – Is Something Wrong With This Picture? <http://t.co/MjYbY46zcG> via @BeforeItsNews
- Airline crew member? @ CDCgov has an Ebola link for you! <http://t.co/F75GnyVn8j> #travel #ebola
- Airline who carried #ebola nurse 'reaching out' to passengers who were onboard the Frontier flight Oct 13
- Airtel Nigeria Unveils Short Code For Ebola - IN its attempt to... <http://t.co/7N4ReotJ1F>
- ALERT Second Texas health worker tests positive for Ebola
- <http://t.co/76c4CLG0w6> so their Isolation technique needs work
- Aliens are responsible for ebola
- All I hear in School:
  - yeet
  - Ebola
  - What's 9+10
  - 21
  - Look at all dos chickens
  - your not my dad
- All this ebola stuff is getting scary. But hey! New iPads tomorrow amirite?!
- Alright Presbyterian Hospital. Have your shit together when I come have the baby. I'm already scared about labor, now ebola on top of it.

- Alternative News and Remedies to Fight and Win EBOLA Virus: <http://t.co/O1YvJy4cYl>
- Amazing photographs portraying the resilience of #Ebola by Dominic Chavez hosted at @WorldBank [http](http://t.co/...)
- American Ebola survivor speaks out: <http://t.co/UI7KPjdiKN>
- American Health Worker With Ebola Arrives in U.S. <http://t.co/gQjmGFICn7>
- Aminata, 13, who lost her parents to #Ebola is among 1.8m children in Sierra Leone who're back in school <http://t.co/QUaS9BbsmR>
- Among the worst side effects of Ebola: Reading reports containing the phrases "explosive diarrhea" and "projectile vomiting".
- An amazing & uplifting story - For Ebola patients, a way to see the faces of those helping <http://t.co/dUmU5YJ97e>
- An Ebola victim usually infects 1-2 other people. HIV: 4. Measles: 17 <http://t.co/ye8xOTkMQE>
- An international reserve healthcare workforce for major disease outbreaks? Sounds pretty good. <http://t.co/OUjYrWEZWH> <http://t.co/zTwySjqBHX>
- NPR producer travels from Liberia to DC and live tweets her screenings--or lack thereof. Fascinating and scary. [http](http://t.co/...)
- And if you work as a bill collector for ANY company I hope you get Cancer of the AIDS of the EBOLA and FUCKING DIE! Not die. SUFFER!!!!
- And it happens again. Oh snaps The Walking Dead is real <http://t.co/F4iKvziVpd>
- And personally I'm not scared of Ebola. It will get contained and life will go on as usual.
- And today's word is "EBOLA"
- Another case of #Ebola in #Texas!
- Another Dallas nurse got Ebola?

- another ebola patient in dallas? wow #ebolaindallas #ebolainamerica
- Another Ebola vaccine trial, this one co-sponsored by the @CDCgov is launching in Sierra Leone <http://t.co/pojVsmEsup>
- Another health worker has #Ebola. What will the @CDCgov do in response? <http://t.co/2O4ATDvUDX>
- Another healthcare worker tests positive for Ebola in Dallas - <http://t.co/YZp5txHmt3>
- Another healthcare worker with Ebola? Great. :/
- Another Texas Healthcare Worker Has Tested Positive for Ebola <http://t.co/2O4ATDvUDX>
- Another week of low #Ebola incidence in West Africa -- NO cases in Liberia, only 9 in Sierra Leone. <http://t.co/i26rKLMC9X>
- Answered q in @UKHouseofLords from Lord Giddens on #Ebola heading for #tippingpoint. Indeed - massive international efforts needed to stem.
- Answering Taylor Swift's question regarding the Ebola outbreak in the US, the answer is no we are not out of the woods yet.
- Anthropology in the #Ebola response: what Oxfam has learnt <http://t.co/mipc4rh6QZ> @News4Anthros @BoasNetwork @EASAINfo
- anybody have a clue where this Frontier ebola flight originated from and ended and date ?
- Anyone have access to the @MSF PPE doffing protocol for Ebola? @ghdonline member asking here: <http://t.co/lnYDYrFRh9>
- Anyway, the Ebola tweet was clearly sarcastic. You'd realise that by the following tweets, spastic
- Apps by #Magpi and eHealth & Information Systems offer ways to track those at risk of #Ebola #vcuglobalhealth
- Are Local Hospitals Prepared for Ebola? <http://t.co/d0q4MSMVTZ>
- Are people using social services in #liberia & #sierraleone during #ebola crisis? Find out in new @WorldBank rpt: <http://t.co/4FMJ1jukqQ>

- Are we at the point where #Ebola survivors should be systematically screened after three months to determine their status ? @martinenserink
- Are your #nurses and hospital employees asking for more life insurance if they acquire #ebola?
- Armstrong Ambulance Featured on WBZ-TV for Ebola Preparedness <http://t.co/TdAvz0dbFh>
- As #Ebola Retreats, Obama Urges Vigilance and Preparation in West Africa <http://t.co/znRAK0migF>
- As Ebola abates, U of M must wait to test vaccines - Minneapolis Star Tribune: As Ebola abates, U of M ... <http://t.co/dd3IKgVki0> #Ebola
- As Ebola outbreak calms down, U must wait to test vaccines: Experiment now pointless in Liberia after country's... <http://t.co/ke7IKc0XGz>
- As guidance evolves, hospitals' Ebola preparedness remains uneven - <http://t.co/kLDIYYPuXK>
- As if \*having\* Ebola were not trying enough. Ebola virus found in semen six months after recovery: WHO - Yahoo News <http://t.co/FmXzwmSg3N>
- As the largest Ebola outbreak in history claims thousands of lives and developing countries continue to fight... <http://t.co/dAK13Wxx5z>
- ASCA has created an Ebola Information Center with resources to help ASCs prepare for potential patients with Ebola <http://t.co/OuOpPuG9Jh>
- At #Ebola budget hearing, @rosadelauro explains that it took 10+ yrs to push a promising #vaccine through due to #budget cuts @NIH
- At budget hearing, @rep\_stevewomack asks about USG coordination in #Ebola response & @DrFriedenCDC stresses need 4 flexible funding
- At last "Never again" will be launched tomorrow . Building resilient health systems and learning from the #Ebola
- crisis
- At the gym wiping everything down 2x that ebola is sumn serious
- At the U.S. State Department crews are furiously issuing Visas to Liberians before @DrFriedenCDC & POTUS admit failure. #Ebola #EbolaDallas

- Attacks on Red Cross volunteers in Guinea have dropped by 90% since January: <http://t.co/8u03oeSm71> #Ebola <http://t.co/T5OUesPqtC>
- August 2015-WHO approved unproven drugs for Ebola - unprecedented step. Trial began dec14 - v fast- but 500 deaths per week #salnurconf
- Avoiding Ebola – how this Chiefdom in Sierra Leone did it ... - <http://t.co/1xMVEeD9OX> #Flu #viruses #virus #disease <http://t.co/Fw6yaANasq>
- Back to School in Sierra Leone #LifeafterEbola <http://t.co/IJGKQmwByV> via @mashable
- Baptist pastor Ron Baity said that God would escalate the Ebola crisis when North Carolina begins performing... <http://t.co/r1REOY86LZ>
- Bărbat din Alba Iulia, MONITORIZAT de DSP Alba pentru EBOLA. A venit din SIERRA LEONE, acum câteva zile <http://t.co/w5O4XPy3TC>
- Barcelona airport under quarantine for #ebola seems to be the [factual] "rumor" that is currently being denied and blocked on the internet.
- bathing in hand sanitizer #ebola
- Bathing or drinking hot water with salt is not a cure or preventive measure for Ebola Pls RT
- BBC News - Ebola survivors 'safe sex warning' issued by WHO <http://t.co/0f2sQ7sTog>
- Stiri din judetul Alba. Non stop, 24 de ore din 24
- BBC News - Ebola text-message system set to expand <http://t.co/qUEFNzgeuo>
- BBC News - Second Texas health worker tests positive for Ebola <http://t.co/DIA80Rpz4y>
- Be worse at your jobs everyone RT @BreakingNews: CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13
- Beatrice Bianchi on the political failure at the heart of the Ebola crisis in Guinea - <http://t.co/h5vld5OZBM>
- Beautiful, hopeful images of children back to school in Sierra Leone after Ebola crisis break <http://t.co/JwILmrv4zu> <http://t.co/3T6OKN8KXN>

- Because monogamy. “@ohiomail: Preacher Claims Gay Marriage Will Lead To Plague Worse Than Ebola”
- Because of time frame between night flight on 10/13 & reporting Ebola symptoms next morning, CDC wants to contact all 132 passengers @NBCDFW
- Been asked about ebola about 10 times lmao
- Been having a fun day scaring co-workers with true facts about Ebola
- Before answering Q #Liberia health ministry managr asks us to observe a moment of silence for those who lost their lives to #Ebola #SkollWF
- Being distributed to residents of Dallas (via @DLoesch) re: EBOLA. <http://t.co/eiMWdVvLit>
- Belleville General patient tests negative for Ebola <http://t.co/JnJGCQWJow>
- Bellevue Hospital to Be a Focus if Ebola Hits New York <http://t.co/5GDHFEC04q>
- Best Immune System Building supplement, developed for #USA #Military <http://t.co/gvNhe80rz1> #Ebola #prep #tcot <http://t.co/PsKpmKsOSg>
- Best presentation by far! A Texas Ebola Readiness Story. Thank you #hcphe #prep15
- Better late than never....@CDCgov launches #Ebola training app for #clinicians to help prevent disease spreading - <http://t.co/ulGk5UmEhL>
- Between hate crimes and Ebola, I'm sick
- Beyond the medical crisis: The politics of Ebola in Sierra Leone <http://t.co/wcfx03X8ma> via @sharethis
- BIG QUESTION: what ever happened to Ebola? Lol.
- Bill Gates: Ebola Virus A 'Wake-Up Call' <http://t.co/mnHNOY2BEc>
- BillGates: This is great. A wedding dress maker is helping to create a better Ebola suit: <http://t.co/o4aUzGd394...> <http://t.co/55kQE6mR65>



- Bioterrorism and Ebola. <http://t.co/fQHhnttY4P> RT #STOPIslam #TCOT #CCOT #MakeDCListen #TeaParty
- Bishop John Yambasu speaks at Global Ministries about the Ebola Health Crisis & Recovery in Sierra Leone <http://t.co/Q4140fsFWW>
- Bitch..Ebola ant got shit on me!
- Blog: UN says Ebola must be contained by Christmas or it will be out of control <http://t.co/DtuTDVjtWm>
- Bob Simon's last "60 Minutes" report: Curing Ebola - <http://t.co/9ukBoUcubq> #Flu #viruses #virus #disease <http://t.co/dcFQnS6eJq>
- Breaking - CDC says second nurse flew on Frontier flight 1143 Cleveland to Dallas on October 13th, day before she reported Ebola symptoms.
- BREAKING : 2nd healthcare worker who tested positive last night for Ebola traveled by air Oct. 13 the day before she reported symptoms: CDC
- BREAKING EBOLA: CDC is reaching out to passengers who flew on Frontier Airlines flight 1143 Cleveland to Dallas/Fort Worth Oct. 13. says CDC
- BREAKING NEWS: 132 passengers flew with 2nd #Ebola Hospital worker within 12 hours of showing symptoms on a plane \$SPY \$AAPL \$NFLX \$QQQ
- BREAKING NEWS: 2nd ebola patient flew from Cleveland to Dallas the day before they were diagnosed.
- BREAKING OVERNIGHT – Another Confirmed Ebola Case – Second Dallas Healthcare Worker Tests Positive With Ebola... | The...<http://t.co/FWV61ygYmb>
- BREAKING: #CDC says 2nd healthcare worker w/ #Ebola flew on #Frontier Airlines flight 1143 Cleveland to Dallas Oct. 13.
- BREAKING: @CDCGov says second health worker infected with #Ebola flew from Cleveland to Dallas w/ 132 others night before reporting symptoms
- BREAKING: 132 passengers were on Frontier flight from Cleveland to Dallas/Fort Worth with Ebola patient via @CDCgov

- BREAKING: 2nd #Ebola nurse now infected took a Frontier airlines flight the day BEFORE she showed 1st sign, says @CDCgov
- BREAKING: 2nd health care worker diagnosed with #Ebola traveled on Frontier flight from CLE to DFW Monday. @CDCgov notifying 132 passengers
- Breaking: 2nd health worker infected with Ebola flew From Cleveland to Dallas the day before reporting symptoms, per CDC.
- BREAKING: CDC says 2nd health care worker diagnosed w/ #Ebola this a.m. flew from Cleveland to Dallas on Oct. 13; wasn't showing symptoms
- BREAKING: Dallas' 3rd #Ebola patient flew from Cleveland to Dallas on Frontier Airlines 1143 the night before she showed ebola symptoms.
- BREAKING: Federal health officials confirm first Ebola case diagnosed in the United States
- BREAKING: Frontier Airlines & CDC say 3rd #Ebola patient traveled Oct. 13. One day before she reported symptoms. @CBSDFW
- BREAKING: New #Ebola patient was on flight one day before showing symptoms. Frontier Airlines flight 1143 from Cleveland to Dallas Monday.
- BREAKING: Second Dallas nurse infected with #ebola travelled by air day before she reported symptoms
- BREAKING; 2nd nurse who tested positive for #Ebola flew on Frontier Airlines flight 1143 Cleveland to Dallas on Oct. 13
- brent has ebola
- Brinsfield - Homeland Security keeps the bad stuff out of USA. Saw @aspr Lurie more than her staff 4 Ebola. #prep15 <http://t.co/nf1HwSL16X>
- Busan fears conference may bring Ebola patients <http://t.co/TCyYj01fYU>
- By the book absolutely no-one bought on April 12th!!! <http://t.co/5WjOurQXXq>
- Bye bye “@BreakingNews: CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 - <http://t.co/11RAcxrhTD>”

- CABINET ROOM
- 10:45 A.M. EDT
- THE PRESIDENT: Well, I want to welcome Presidents Sirleaf, Koroma and Condé. The... <http://t.co/EVscyYyrWc>
- Cameron? He is to workers what ebola is to good health. If you want your rights as an employee eroded @VoteJulianSmith #ripon #skipton
- Can big data help contain Ebola? #data #analytics #ebola <http://t.co/8nIDli71YR>
- Can dogs contract ebola? Human and animal health is connected in many ways, but what are the real and perceived... <http://t.co/fQtwy4IO7R>
- Can Ebola Be Spread by Standing Water? <http://t.co/r0V7QE0HuJ> #disease #ebola
- Can Ebola Really Wipe Out The Whole World? <http://t.co/VouBpTu9R5>
- Can the fact that I'm not worried about sickle cell offset my racism in being worried about #Ebola ?
- Can the nurse infected with #Ebola sue the hospital? We ask @Judgenap
- Can You Be Too Old For #Facebook / MarkZ has donated to #Ebola cause but now he needs to reach out to #centenarians <http://t.co/20MPNkwJBM>
- Can your dog or cat get #Ebola <http://t.co/aVf2DydP9t>
- Canadian #Ebola vaccine developed by @PHAC\_GC begins trials in humans at Walter Reed Army Institute of Research in MD <http://t.co/g7o93TE4Yf>
- Canadian #Ebola vaccine developed by @PHAC\_GC begins trials in humans at Walter Reed Army Institute of Research in MD <http://t.co/UGDHFrSHkb>
- Canadian-made Ebola Vaccine- Clinical Trials In Healthy Humans - 'Nox & Friends <http://t.co/G65IC99tYm>

- can't believe this
- Can't wait to see the amazing #YMCA staff in Liberia again who continue to work hard to defeat #Ebola. Heading to Liberia for @YCareInt now
- Caught Ebola of Luke
- Cc @Hennito\_Garcia RT @FancyFour: Another Dallas nurse got Ebola?
- CCP's @HealthCommCap stays the course in Liberia to support disease prevention @BarackObama. <http://t.co/akXdW4YJVf> <http://t.co/bweDF02DLi>
- CDC and Frontier Airlines reaching out to 132 passengers who traveled on a flight with latest health care worker to be diagnosed with Ebola
- CDC Begins Ebola Vaccine Trials <http://t.co/RKRxVWmmyV>
- CDC is doing contact tracing on 132 passengers from a flight the 2nd healthcare worker w/ Ebola was on from Cleveland to Dallas
- CDC looking for passengers on Frontier Flight 1143 yesterday from Cleveland to Dallas. Same flight 2nd Ebola health care worker took.
- CDC reports fewer Ebola cases than anticipated - The Michigan Daily - <http://t.co/RbFNse03Pb> #Flu #viruses #virus #disease
- CDC says 2nd Dallas health care worker being treated for Ebola flew from Cleveland to Dallas on 10/13. CDC reaching out to passengers.
- CDC says latest Ebola patient flew from Cleveland to Dallas on Oct. 13, the day before she reported symptoms
- CDC says newest #Ebola patient flew on Frontier Airlines flight 1143 the day before she reported symptoms. CDC now contacting passengers.
- CDC says second health-care worker diagnosed w #Ebola in Dallas flew on Frontier Airlines flight the day before feeling feverish
- CDC says the second healthcare worker who tested positive for Ebola traveled by air Oct. 13, the day before she reported symptoms.
- CDC starts testing Ebola vaccine in West Africa <http://t.co/KRi08FkiIG> #FDLI


- CDC statement says 3rd #Ebola patient flew Frontier Airlines 1143 from Cle to DFW on 10/13, day before reporting symptoms.
- CDC statement: "An additional health care worker testing positive for Ebola is a serious concern." No fucking shit. Start panicking.
- CDC to Launch Ebola Mobile Training App for Clinicians...<http://t.co/HToeW0ujWH> The Centers for Disease Control and Prevention (CDC)...
- CDC to Launch Ebola Mobile Training App for Clinicians...<http://t.co/qBeZ0y7Abj> The Centers for Disease Control and Prevention (CDC)...
- CDC trying to contact passengers of flight who may have come into contact with new Ebola patient day before symptoms <http://t.co/wzNgdWi9ct>
- CDC wants to talk to passengers on Frontier Airlines flight 1143 Cleveland to Dallas/Fort Worth Oct. 13. #ebola #travel #frontier #cdc
- CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 - @NBCNews <http://t.co/BvwCvoaebO>
- CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 <http://t.co/ZNYSRLbwjL>
- CDC, Frontier Airlines say second health care worker with Ebola traveled by air Oct. 13 before testing positive for virus.
- CDC, Frontier say 132 passengers on Frontier 1143 to DFW with Ebola patient on Oct. 13 \$FRNT
- CDC: 2nd health care worker w/#Ebola traveled via air Oct. 13, day before reported symptoms. Frontier Flt. 1143 passengers notified.
- CDC: 2nd infected #Ebola nurse was on PLANE Oct 13 #Cleveland to Dallas/Fort Worth before going to hospital with symptoms #CNN #breaking
- CDC: Newest Ebola patient flew Frontier Airlines flight 1143 day before diagnosis
- <http://t.co/zOZOLv4uNw>
- CDC: healthcare worker who tested positive last night for Ebola traveled by air Oct. 13, day before she reported symptoms. Frontier Airlines
- CDC-customer traveling on Frontier air lines flt 1143 Cleveland -DFW on Oct13 has since tested positive for #Ebola #breaking #dallasebola
- Challenges in Guinea spur increase in Ebola cases [http](http://t.co/zOZOLv4uNw)

- Chap on the news right now talking about how "any news story about Ebola right now is going viral...". He didn't even blink.
- Check out my latest article: 10 Reasons You Shouldn't Worry About Ebola on @TopTenz <http://t.co/ZLpBkm6xCw>
- Checked my privilege and I feel pretty good about it! RT @IslandDog: @TheBrandonMorse Well you're certain privileged for not having Ebola.
- Children in Sierra Leone return to school this week after an eight-month break due to #Ebola.
- The #UnitedNations i... <http://t.co/9ZtR7OPlkg>
- Chocolate makers give funds to help contain the spread of Ebola in cocoa producing West Africa <http://t.co/VCO3MhhBmP> via @CNMMoney
- Chris Brown's Theory: Ebola Outbreak is a Form of Population Control <http://t.co/m5gzbCJiCr>
- Chris Brown's Theory: #Ebola Outbreak is a Form of Population Control: <http://t.co/yFSANWT68d> via @inonubia #ChrisBrown
- Chris Kosmos talks Ebola response. You can't use a simple solution to fix a complex problem. #prep15 #NHSS <http://t.co/bFrfej5R1>
- Chugging that Vitamin C and Green Machine. No Ebola for me!
- Classrooms reopen in #SierraLeone after the Ebola crisis, but pregnant teens are still banned: <http://t.co/zmFaAgjgZp>
- Cleveland had too good of a run over the last few months, so now... EBOLA TIME
- Closed for eight months over #Ebola fears, schools in Sierra Leone finally reopen - <http://t.co/E2WqGLMpCf> <http://t.co/PPOMzC3zci>
- CNN BREAKING: new #Ebola patient in Dallas flew Frontier Airlines flight 1143 Oct 13, 1 day before symptoms - CDC
- CNN: Ebola 1 year later, lessons learned (Photo collection by Jen Christensen, CNN) <http://t.co/Ax2y4pxVnm>
- CNN: 'Fearless' Ebola nurse trains at Emory University <http://t.co/82LSAc5YRe>

- Come on!!!! RT @markberman BREAKING: The second nurse diagnosed with Ebola in Texas flew from Cleveland to Dallas on Tuesday
- Coming up live on @FoxNews @HappeningNow with @BrianSilberESQ talking #law and #Ebola
- Completely predictable, and should be bigger news: Empty Ebola Clinics Are Seen as Misstep in U.S. Relief Effort <http://t.co/WINUet9ZQb> ...
- Conan on Xavier's Blue Blob: This could be anything. This could be Ebola! <https://t.co/1oeVxzgTA>
- Confirman otro caso de ébola en Estados Unidos <http://t.co/1oeVxzgTA> #telenoticias #caso #confirman #ébola #estados
- Congrats to “Ebola detective” @PardisSabeti, named one of Time’s “100 Most Influential People” for 2015. <http://t.co/bkKzewzY9o> #TIME100
- Congratulations to @PardisSabeti for being named one of @TIME's most influential people! #WomenInScience #Ebola <http://t.co/4Hpl6mFP3u>
- Conservatives are claiming Latino immigrants can carry Ebola, though 0 cases have been reported out of Latin America:
- Contagious: Love in the Time of Ebola <https://t.co/gnGjIU5ZHu>
- Cost to Treat Ebola: \$1 Million For Two Patients <http://t.co/4cwGkfWjG2> via @NBCNews
- Coughing up blood #ebola?
- Could Crowdsourced Mapping Help Prevent the Next Big Ebola Outbreak? <http://t.co/yRRhymMb8X> #DigitalJedis
- 'Could mobile health & medical technology assist in combating Ebola? via @medcitynews <http://t.co/M2SpKUgNCD>
- Counterpunch: #Ebola Catches Fire <http://t.co/BfVjWxAvCg>
- Countries To Band Together, Create African CDC Following Historic Ebola Outbreak: In 1946, a... <http://t.co/gLi4dklAzP>
- Crew members say nurse wasn't showing any symptoms during the flight. She reported symptoms next day. #ebola

- Crowdsourced Mapping Could Help Prevent the Next Big Ebola Outbreak <http://t.co/67DXGLcPdY> via @TakePart
- Cubans on the Frontline Against #Ebola <http://t.co/jl1Bizt56e> #Cuba @JayneBFisher @CubaSolidarity @AMJWeir @bernardregan in case you missed
- Cured Ebola Doc Sneezes at NYC Press Conference <http://t.co/HYDgnatkBL> @thespoof
- Curious RE: Barcelona Ebola hoax - first person to post @NourHammoury, who got it from MNI, who say from Twitter(!) <http://t.co/vyLE4PTBjN>
- Cyber Hacking is Spreading Faster than Ebola <http://t.co/IEmgJims1M> | @CreditUnionsOL #NCSAM #IR #tech #databreach
- Daily Alert - WHO Updates Ebola Situation Report <http://t.co/J5e6mN4N86>
- Dallas nurses cite sloppy conditions in Ebola care. <http://t.co/RkIX29OVUL>
- Dallas officials on Ebola: 'It may get worse'
- <http://t.co/IK128uVULk> <http://t.co/E6Woh6r6wU>
- Dallas officials warn more Ebola cases could be coming <http://t.co/Jhu7qlfDQn>
- Dallas Officials Warn More Ebola Cases Could Be Coming <http://t.co/sAX8KuxyTk>
- Dallas: Is Ebola Airborne Now? - Conservative Byte <http://t.co/uoR9TvQSHh> | This is NOT a good sign.!! @FoxNews @SeanHannity @DLoesch
- Damn "@SkyNews: WHO issue safe sex warning after traces of Ebola virus found in semen <http://t.co/mjRV289DVj> <http://t.co/DReJ9rvmq4>
- Damn your girlfriend has ebola
- Dang it's been a year since Ebola already...
- David Persse : hoping 900 new full body protective gear suits will be rolled out to HFD stations today. #houston #ebola



- Day one of the conference is done! Learned some stuff about Ebola and lupus anticoagulants. Dinner at the bar and watching the Tigers :)
- Deadspin What If Tom Brady Gets Ebola? <http://t.co/LRSwCXq2hi> #morningfavorites
- Dear Ebola,I picture a bleak future where we all don hazmat suits. I hope they accentuate the titties for procreation purposes. Love T
- Decided I can't rely on the government with their optional #Ebola questionnaire to, protect my ass so at I bac gel <http://t.co/mN2ePpxxR3>
- Deciding on who I want to win between the Habs + Sens is like choosing between Ebola + AIDS
- Decision on Ebola mass vaccination in August at earliest: WHO <http://t.co/youop8p6Dg2> #Business, 'mass, at, August, decision, earliest, Eb...
- Dem Hack Donna Brazile Has No Sympathy For Second Nurse Who Contracted Ebola: She Knew The Risks... | Weasel Zippers
- DH: Dallas nurses cite sloppy conditions in Ebola care <http://t.co/hsnUaBZnwu>
- Did God Cause Second Ebola Case in Dallas? <http://t.co/cO5zgulBr>
- Did you get last week's #quiz right?<http://t.co/Y3ezjpNJCw> <http://t.co/G41WMg2Gz1>
- News & Entertainment
- Director @blaserv on #EbolaWeb discussing our work answering policymaker&donor Qs about scale of Ebola investment <http://t.co/J90IFRxfVR>
- Lots of Anti-Obamacare News. 2A Supporter, Conservative and Christian. No Effity F'n Here, Please.
- Discussing coordination of the Ebola response with our colleague from UNOCHA in Sierra Leone <http://t.co/UQrz6Bu2Tq>
- God | Family | Country | Patriot | USMC VET | ★ 
- Discussion @CorpCnclAfrica with Govt leaders of #guinea and #sierraleone on health infrastructure gains since #Ebola. 117 number an example

- DN! Spectacular fails in medical protocols dealing with 1st US Ebola patient. #Ebola <http://t.co/S4XiKbtqZ7>
- Do bats carry HIV. Isn't it a Rabies or Ebola? #theisland
- Do you blog about #foodsecurity, #Ebola, etc. Enter your blog post in our #Blog4Dev contest: <http://t.co/c3l89TY1SO> <http://t.co/AFUo8V5vEL>
- Do your part to end the Ebola crisis | SCRIPPS RESEARCH INSTITUTE's Fundraiser on CrowdRise <http://t.co/d8draoGguh>
- Don't panic--but #Ebola! <http://t.co/PHGJkXTWgH> via @NewYorkObserver
- Don't start "@SkyNews: WHO issue safe sex warning after traces of Ebola virus found in semen <http://t.co/6wi6HKTC7i> <http://t.co/QrKO6RfXru>
- Don't Think Open Access Is Important? It Might Have Prevented Much Of The Ebola Outbreak | Techdirt
- Don't underestimate the #power of #community #volunteers
- Young people battle against #Ebola in #Liberia
- <http://t.co/lmP8HdsZLW> ...
- Don't underestimate the #power of #community #volunteers
- Young people battle against #Ebola in #Liberia
- <http://t.co/lmP8HdsZLW>
- @ACCESSHI
- Dot on the map for #Ebola represents not just a dot but real human being who has been impacted in some way by #disease/#NeverForget #prep15
- Down from #TheHill: The #FDA authorizes the use of experimental #Ebola drug: <http://t.co/jgSOOk0BVg> #EbolaOutbreak
- Dr Paul Farmer (@PIH) channels @larrybrilliant: Outbreaks are inevitable, pandemics are optional. #Ebola #SkollWF
- Dr. Harris asks if BARDA has enough \$ for priorities A: if FY16 levels not met, can't finish work on #ebola products or get new ones.
- Dr. Lauire @PHEgov praised local health depts for their work to fight public fear during the #Ebola outbreak #prep15

- Dr. Lurie of @PHEgov thanks local health departments for stepping up during the #Ebola response #prep15
- Dr. Lurie's two takeaways from Ebola: 1) Stigma around certain communities 2) Health departments really stepped up! #prep15
- During the ebola response we lost the ability for science to trump politics #prep15
- Earlier in college some girl yelled 'EBOLA!' with her phone above her head. I assume i'm going to be in a Vine. Fucking cheeky
- Earth's magnetic field could flip within a human lifetime -- ScienceDaily (hey, at least it's not Ebola) <http://t.co/Ufn09IxBED> #collapse
- East Texas hospitals training employees to handle ebola safely: <http://t.co/G9DLHmuwKk> Thanks @KLTv7!
- ebola = black swan. Likely the real reason why the market sold off in mid september. Something to keep eye on.
- Ebola 1 year later, lessons learned - CNN <http://t.co/HNg9vUkHhl>
- Ebola actually scares me so much. I do not want it.
- Ebola Alert! The Android app could save your life. Download yours now...<https://t.co/skC8hUcb5U>
- Ebola America. How low will Obama go? <http://t.co/wyWEfgB5Te> RT #USA #Conservatives #TeaParty #TeaTeams
- Ebola analysis finds virus hasn't become deadlier, yet <http://t.co/YjTA8HMNNS>
- Ebola being brought into the USA: Quote: --- Originally Posted by shortz Yeah, they were apparently following all... <http://t.co/evxtyEZbAt>
- Ebola Can Be Transmitted Via Infectious Aerosol Particles: Health Workers Need Respirators, not... <http://t.co/q1VI3szK6x>
- Ebola Cases Could Rise To 1.4 Million By January, CDC Says - <http://t.co/OK6S1Rhbcu> #huffpost #news #ebola #EbolaOutbreak
- Ebola continues to spread as 2nd healthcare worker in Texas infected #J2150E <http://t.co/6YYX13t51x>

- Ebola crisis could last for years if not controlled quickly, CDC says. <http://t.co/XSdMBNAB05> via #usatoday #health. #EbolaOutbreak #Ebola
- Ebola death rate rises to 70 percent, says world health body - <http://t.co/QmAaOgxaQ3>
- Ebola Drug Aids Some in a Study in West Africa - New York Times [http](http://t.co/...)
- Ebola everywhere !!
- Ebola Facts: How Many Ebola Patients Are Being Treated Outside of West Africa?
- Ebola Fears Spread Around The State As Health Workers Urge Calm <http://t.co/phOJCQjwg>
- Ebola fears spur push for change, after second health worker tests positive: A... <http://t.co/aqZxkLejg9> #FOXNews
- Ebola Ground Zero Report -
- I'm really wanting a muffin.
- Ebola Halloween costumes are not off limits for some sellers <http://t.co/INei9NcHlu>
- Ebola in Dallas: How Did Health Workers Get Infected? <http://t.co/UN5HF91VZu>
- EBOLA IN OBAMALAND: 'Nurses Are Not Protected, They're Not Prepared For Ebola' | Doug Giles | #ClashDaily <http://t.co/Wxf0s5mf0e>
- Ebola in Sierra Leone: 'we feel like a pariah nation' <http://t.co/Ecd1TkF6Me> via @guardian
- Ebola Innovation Summit in SF 4/21 has "Community-Based Communications and Behavior Change Platforms" as new tool [http](http://t.co/...)
- Ebola is a 'national security priority,' Obama says:  
<http://t.co/TePx9HV5QW> #Ebola

- Ebola is fear
- Panic on red autumn wind
- We should surely help
- #ebola #poem #help
- Ebola is Just a Distraction. <http://t.co/Rzdbey7ZiZ> RT #TCOT #CCOT #MakeDCListen #TeaParty #Conservatives
- Ebola is like The Walking Dead, except with more snarky cynics and more explosive diarrhea and projectile vomiting.
- Ebola is spooking Wall Street <http://t.co/S7RUGwtGuB>
- Ebola is steadily creeping in to my network of people Several of my coworkers getting notices from CDC/Dallas PD for living @ same apts
- Ebola is surging in places it had been beaten back: <http://t.co/UhNji0kVqg> #AP #Ebola #Ebol
- Ebola is that one dude who did the narwhals song right
- Ebolas world
- Right
- Rember
- Ebola killed off more black people than you could imagine, @IggyAzalea wishes it on @SnoopDogg and he's in the wrong for calling her a cunt?
- Ebola makes 7 proteins, 4 of which are used for replication. The remaining 3 can basically melt your entire body. That's how fragile you are
- EBOLA MISSION: WHO'S ON FIRST?
- Exclusive: Joseph Farah lists reasons not to heed Obama's 'don't panic' mantra
- Ebola monitoring costs in New Jersey since October: \$2.6M: It has cost New Jersey more than \$2.6 million to monitor... <http://t.co/wIpWTSYq6B>
- Ebola Morphs Into Cartoon Death Cult: Ebola Chan <http://t.co/VkHf0OPCWX>

- Ebola on #theneeds: <http://t.co/RUNqkgSGT0>
- EBOLA OUTBREAK • Re: Ebola Survivors 'Safe Sex Warning' Issued By WHO <http://t.co/cfWmxUxmOH>
- Ebola Outbreak: UN Health Worker Dies In Germany Hospital <http://t.co/xHd0T8vZdl>
- Ebola outbreak's / Fade impacts vaccine research / U folks scout options: <http://t.co/KYTZohBGP4> @StribJO #haiku
- Ebola patient flew on Frontier. \$XAL
- EBOLA PATIENT FLEW ON FRONTIER; CDC NOTIFYING PASSENGERS <http://t.co/l0BmIgMXdi>
- Ebola Patient Left In Open Area Of ER For Hours. More than 70 involved w/ treatment, not safely clothed. CBS Houston <http://t.co/BG2aXJkEU1>
- Ebola patient took Frontier flight <http://t.co/DFPWlktQyi>
- Traveled Day Before Diagnosis <http://t.co/3jBmqVG0r9> #DFW
- Ebola patient's quarantined dog is hardly living the dog's life <http://t.co/KEDRO2Xn8y>
- Ebola patients in Liberia can now see the smiling faces of the doctors helping.
- Ebola politics. Common sense seems to a vacuum within Obama's thinking. <http://t.co/2WtaLBXuvS>
- Ebola Response Sheds Light on DoD Global Health Engagement <http://t.co/OJNcJ6JinI>
- Ebola scare reports in Zimbabwe hv cost the country abt US\$6m due to cancellation of tourists visits, a tourism authority official has said.
- Ebola Situation Update - 15-April-2015 - 25826 ... - <http://t.co/07dplrZPAd> #Flu #viruses #virus #disease
- Ebola Spread Shows Flaws in Protective Gear and Procedures <http://t.co/JWqWIy3LHS>

- Ebola Still Emergency in West Africa <http://t.co/fuaZVpsK19>
- Ebola Strikes 2nd Health Care Worker; Nurses Allege Hospital Incompetence <http://t.co/...>
- Ebola vaccine effective in a single dose <http://t.co/VAY2sHtmjZ>
- protective in nonhuman primates
- Ebola Vaccine Trial Begins in Sierra Leone: CDC
- Roughly 6,000 health workers will get shots in country hit hard by current outbreak
- Sourc...
- Ebola Vaccine Trials - Lest We Forget (MedPage Today) -- Is it too early for randomized controlled trials for the E... <http://t.co/mdZ4LQJSmU>
- Ebola virus
- Ebola Virus Can Remain Live In Men's Sperm... <http://t.co/Py8izFzJpX>
- Ebola Virus Evolving, but Isn't Getting Deadlier
- Results suggest treatments developed in this outbreak will remain effective
- Source: Heal...
- Ebola virus is now airbourne...
- thanks walking dead for all the survival tips!
- Ebola virus screening at Heathrow airport blasted 'a complete joke' | Daily Mail Online <http://t.co/Ja11uRg1mL>

- Ebola was named after the Ebola river. Ebola comes from bats, and they don't know how it's transmitted to humans. Some say ingestion of bats
- Ebola will hopefully be one of those viruses that kills its hosts so fast that it won't have a chance to infect the next host.
- Ebola!!
- Ebola.. virus.sneezing..90 miles an hour.every where,stays 72 hours now in the air..lets think about this ..
- Ebola: 1 year later, lessons learned: <http://t.co/zoXz9RJHTA>
- Ebola: 3 Simple Ways To Protect Yourself. <http://t.co/zoXz9RJHTA> #CDC #FightEbola #EbolaDallas <http://t.co/NjTbiiHxtC>
- Ebola: An ObamaCare-friendly crisis.
- Ebola: Freetown Schools Reopen #Atlanta <http://t.co/mpuhAAf8Vy>
- Ebola: Is this a great opportunity to fully militarize another Government agency? Will we have CDC SWAT-like storm troopers?
- Ebola: Is this an opportunity for the CDC to have an armed police force, tanks, armored vehicles, and a budget equal to the pentagon?
- Ebola: Political correctness could kill a lot of us! <http://t.co/A2I6x8ohiz> RT #TCOT #CCOT #MakeDCListen #TeaParty #Conservatives
- Ebola: The Isolation Crisis Exhibition and Conversation. <http://t.co/hnkr3bQDnP>
- Ebola: This book will inspire hope to deal with fears, illness and adversity such as Ebola.... <http://t.co/iyMYFE46Dx>
- Ebola-hit Liberia rebuilds devastated child healthcare system. <http://t.co/pDOTgcZDFn>
- Ebola's effects on household welfare in #Liberia & #SierraLeone are likely to continue beyond the end of the crisis: <http://t.co/ChxDpy0MMM>
- Ebola's in Texas. Rick Perry's in Europe; <http://t.co/3meP859g8t> #cnn #msnbc #p2



- ECDC updated risk assessment on #Ebola <http://t.co/3oXASLnA3u>
- EHPs respond to Ebola call: 'It would be cowardly not to step up' <http://t.co/8VTKocDQXq>
- Emergency room nurse practitioner: We aren't trained for Ebola <http://t.co/kyaVrML4Ze> #ebola @OpeningBellFBN @FoxBusiness
- Emory joins DARPA-funded Ebola research team led by Inovio Pharmaceuticals <http://t.co/qhCFVRvf1d>
- Empty Ebola Clinics in Liberia Are Seen as Misstep in U.S. Relief Effort <http://t.co/RqGl4cWr4s>
- Enterovirus 68 May Be Linked to Paralysis in Children, Study Says <http://t.co/3VrIGjgzgq> Exactly!!! <http://t.co/cvS85xZ4AJ>
- Epitope -based peptide vaccine design and target site depiction against Ebola viruses: an immunoinformatic... <http://t.co/i3B8blRm54> #ID
- Every time I hear about Ebola I think of this game I used to play when I was younger.. <http://t.co/XJjxDywVkd>
- Everyone actin like I got ebola come on its just mono plz luv me :(
- Everyone has Ebola according to webmd lol <https://t.co/fFA58iJNS8>
- Excited to participate on a panel for #Ebola lessons learned @StimsonCenter this Friday opened by @davidnabarro <http://t.co/Nau1vc9V25>
- Exclusive: Ebola didn't have to kill Thomas Eric Duncan, nephew says <http://t.co/7fzDj5wHdS> Family speaks out.
- Expect more healthcare workers to contract #Ebola, but what about the people they came in contact with away from hospital? @joshuapaulshow
- Experimental Ebola drug ZMapp begins clinical trials in Liberia <http://t.co/2ur2oFXvN1> #uncategorized #begins
- fack RT @livesquawk: US Officials: Second Dallas nurse ebola case travelled via
- Failed GOP candidate arrested by Ebola-fearing cops in bizarre campaign funding scam <http://t.co/j1dz2a3n93>

- Family confirms newest #Ebola patient is 26-year old Amber Joy Vinson, RN. Third confirmed case, second nurse.
- @DavidSchechter #Dallas
- Family identifies the third Dallas Ebola patient as 26-year-old nurse, Amber Vinson. More to come.
- Family member identifies latest Ebola patient <http://t.co/hKOFEOOfkU> via @wfaachannel8
- fantastic! RT @eliseviebeck: CDC says latest Ebola patient flew from Cleveland to Dallas on Oct. 13, the day before she reported symptoms
- Fast-tracked ebola vaccine is now being tested in West Africa <http://t.co/mCbhFou4qj>
- Federal agencies pulled together during #Ebola to secure borders through monitoring & tracking travelers, regulating supplies, and more
- Feds Hint at Tougher Standards as Nurse Contracts Ebola <http://t.co/BJI3DbAWGz>
- Feds on defense over Ebola. <http://t.co/baVHbO9tPO> The same people who blamed Every problem with Katrina on GWB
- Filter out Ebola, HIV, HCV viruses & cancer exosomes? Keep an eye on @Aethlon\_Medical Hemopurifier! #MadeinUSA \$AEMD <http://t.co/ZJnrWzbGLq>
- Find out the cure for Ebola
- FLASH: Ebola patient flew from Cleveland to Dallas Oct. 13...: FLASH: Ebola patient flew from Cleveland ... <http://t.co/BnqTaHDLVS> #News
- wondering about Ebola, here you go: [http](http://t.co/...)
- FOR CHILDREN Y WOMAN AGAINST ILLITERACY, POVERTY, EBOLA ETC DEC 5TH 2014 PART 3 <http://t.co/UVwfQhGAwQ>
- For hospitals, Ebola is a workplace issue. <http://t.co/sLvaxguF3b> via @WSJ
- For someone who hasn't even been keeping up much with the coverage, I know way too much about #Ebola.

- Fortify Yourself against #Ebola & similar threats. Radically Boost the Immune System MMF developed thru #USA Military <http://t.co/mefj4su657>
- forward-looking countries already planning ahead for next outbreak #Ebola #Fin4Dev, #post2015
- Exclusive: ISIS agents infected with Ebola flying black helicopters
- Friday's day-long @WorldBank #Ebola mega-session w leadership from 3 affected countries will now be live-streamed <http://t.co/ibDFPUMGBK>
- From #databreaches to #Ebola scams @BBBNews4U teams up with @BillWixey and the morning team at 8:42. Plus get details of a free shred event!
- From #Ebola hearing today: key for all countries to have strong national capacity to handle outbreaks - @DrFriedenCDC cc @MSHHealthImpact
- From #Ebola hearing: must ensure affected countries have capacity to handle outbreaks so don't start from ground zero in future - Fauci @NIH
- From #Ebola hearing: outbreaks are unpredictable. We must have health infrastructure in place that is predictable to stop them - Fauci @NIH
- From #Ebola to Resilient #HealthSystems: @WBG\_Health @USAID @WHO host conversation on road to #EbolaRecovery Friday: <http://t.co/kFzZFGvVap>
- From @Health\_Affairs From The WHO: Preventing The Next Ebola: As the senior leaders of the... <http://t.co/2LurN7EKU5> #health #healthcare
- From 12-15 Apr, more than 29000 households in #Guinea were visited. 23 suspected #Ebola cases identified. More at: <http://t.co/I3hmwmY9qi>
- From educator to Ebola fighter <http://t.co/TdGZwUSW6M> #health
- Customer exhibited no symptoms or sign of illness while on flight 1143, according to the crew." #ebola
- From the White House Remarks by the President Before Meeting with West African Leaders on Ebola: CABINET ROOM
- ... <http://t.co/9iE114b9Or>
- From The WHO: Preventing The Next Ebola <http://t.co/MIItzrMAIc>

- Frontier 1143 from Cleveland to Dallas on Monday was carrying Ebola case #2. She developed a fever the next day. #Ebola #crazy
- Frontier Airlines statement: "Customer exhibited no symptoms or sign of illness while on flight 1143" #Ebola
- Frontier Airlines: The #Ebola patient had also traveled from Dallas/Fort Worth to Cleveland on Frontier Flight No. 1142 on Friday.
- FYI followers in #Dallas @KRLD "Dallas Animal Services has launched a donation drive for Bentley, Nina Pham's dog:
- G7 ministers call climate "most serious challenge facing our world." After Yemen, Syria, ISIL, Ebola, Iran, Ukraine...<http://t.co/zDtQ1J8uiA>
- Gallery: Charlotte's ebola survivor <http://t.co/DjWSF4cLCD>
- Genuinely think my brother's car has Ebola in it or suhin it's fucking manky.
- GeoVax Enters Into Research Collaboration Agreement With the NIH for Ebola/Marburg Vaccines: Collaboration Wit... <http://t.co/pnehp0rEh1>
- Germs on a Plane: Look What They Found on Board | Video - ABC News <http://t.co/xSkQlsL7kX> via @ABC PLUS #ENTEROVIRUS AND #EBOLA !
- Get out my mentions Narry shippers you carry ebola
- Get registering for the #MSFrun folks! Deadline had been extended! <http://t.co/4u9iVtySpl>
- Getting Ebola in your sinuses isn't pleasant
- Gifts from Ebola
- Glad to see President Obama working directly with our African partners on a "shared goal of getting to zero" #Ebola cases #tackleEbola
- Good message on keeping an even keel: Keeping calm on Ebola <http://t.co/H1HABQ5M5Z> via @washingtonpost
- Good piece explaining how hard it would be to catch Ebola on subway: <http://t.co/y6ExXoW7PZ> Very, very hard.

- Good seeing you yesterday pal, hope that Ebola clears up @agoodeyedeer
- Google trends suggests people were interested in ebola and ALS, but couldn't pay attention to both at the same time. <http://t.co/VZjz9CIngr>
- Folks, it's really all just 1's and 0's
- Gorma Dola's entire family was sick with #Ebola, the community became afraid <http://t.co/H7J2tuLVsQ> #womenslives <http://t.co/KxRcwUEh6P>
- GR8 article from our buddies at @MASSDesignLab re #Ebola lessons learned - <http://t.co/q7YqCZGF04>
- Great #Ebola symposium yesterday @SDSU w/a @CDCgov EIS officer and a vaccine researcher. Learning
- #Nursing #Ebola @Tamronhall
- Great low tech solution to keep girls learning during Ebola outbreak in Sierra Leone! <https://t.co/7AWGULqrMj>
- Great photo from last day filming #Ebola response in #SierraLeone. Children delighted to be back at school.
- Great story about the Division's role in testing the Ebola vaccines and how the effort must now be moved from... <http://t.co/0TyIpmhqKm>
- Great the new person with Ebola was on a plane Monday and diagnosed the next day
- Great to see West African leaders at WH today meeting w @BarackObama. Great progress on #ebola
- Great, Ebola Is Spreading.
- Guilford County qualifies for Ebola monitoring cash <http://t.co/V5S7E6qZQE>
- Guinea <https://t.co/pQ33QHUzgu> and #ebola teams still need to work with communities to get to zero - keep up the good work
- Happening this Hour: @BarackObama meets w- leaders of Liberia, Guinea, Sierra Leone to discuss Ebola efforts #voaalert

- Happy #worldvoiceday2015 Give children affected by #Ebola their voice back. <http://t.co/OKPIHt5iQr>
- Happy @AP's #Ebola coverage has been recognized by the #NationalHeadlinerAwards
- Has anyone tried that Creamy cheez & artificial Pretzel crust Pizza from Little Caesars? I wonder if it's the cure for #Ebola ?#BlackTwitter
- Have gone to the deepest darkest depths of #UCSF to film #ebola training.... <https://t.co/OKPIHt5iQr>
- Have you checked out our events? Wide ranging, thought provoking, and...ebola.
- <http://t.co/1P2tF4Gqdn>
- Have you wondered what is happening in Liberia with the ebola challenge Foundation For Women is still hard at... <http://t.co/ke5m0lZHCH>
- Having an annoying day, it could be the lack of sleep....or the Ebola
- HB1797 [NEW] To facilitate effective research on and treatment of neglected tropical diseases, including Ebola, t... <http://t.co/3XqNMxr19Y>
- He said he had ebola and then he touched your toes
- Head to A601-602 at 1:30pm to hear insights about the 2014 #Ebola outbreak and investing in global health <http://t.co/LkbVQynIeZ> #Prep15
- Health equity is a common theme in the plenary. New York incorporated health equity into the Ebola response: <http://t.co/CQO9IG56YR> #prep15
- Health Officials: Ebola Monitoring Has Cost New Jersey ... - <http://t.co/4O8NPQh9JO> #Flu #viruses #virus #disease <http://t.co/Q57RBAjURR>
- Health secretary says hospital that treated Ebola patient could have used better oversight. <http://t.co/fkLRTpLBhK>
- Health workers have put "blood, sweat, tears," left family & friends (& plants!) to support the Ebola response #prep15
- Here is statement from CDC on health care worker who flew \*before\* showing symptoms of Ebola..@NBCDFW <http://t.co/xFcpYCrpa2>

- Here is the latest @WHO #Ebola situation report <http://t.co/Wx4Ysukspo> <http://t.co/3mNtPFXRnC>
- Here's What We Should Learn From Nigeria's Incredible Effort To Shut Down Ebola <http://t.co/MAYMGwSxrG>
- HFD will get 900 new full bodied suits to protect against #Ebola @KHOU Fire trucks may have outdated suits.
- Hilarious that any right-winger claims Obama should get Ebola. If they hate Obama's liberal policies, wait until they see President Biden.
- Hillary Clinton IS Ebola!
- holy shit ..she flew to cleveland ..while treating an ebola patient . im confused
- Holy smoke! Did Donna Brazile say nurse infected with Ebola was asking for it? (Hint: Pretty much) <http://t.co/6v48LdTx33>
- Honestly it's starting to hit home how scary this Ebola situation can get
- 'Hope and Pray': New Dallas Ebola Patient Isolated Within 90 Minutes: The second Texas... <http://t.co/Cc492ssQ4K> #NBC
- Hope this migraine isn't my first symptom of Ebola
- How #hospitals can use #socialmedia and @WeLinkinc to fight #Ebola #EbolaOutbreak #EbolaForum
- How Can You Tell If US Hospitals Are Prepared for Ebola? Ask a Nurse. | The Nation <http://t.co/CIqqrXhImu>
- How I am Protecting my kids against #Ebola #Enterovirus and #Flu <http://t.co/QrvEMvRjz5>
- How radio in #SierraLeone helped girls keep up w/ school during the #Ebola outbreak <http://t.co/Y4S1jDsESK> @PlanUSA
- How to counter misinformation and false assumptions. Fight fear of #Ebola with the #facts <http://t.co/WJkyY2FFGY> via @washingtonpost
- How To Create a Foolproof Family Survival Plan Against Ebola In 3 Days Or Less - <http://t.co/MfkcUr4KMw>

- How To Get Ebola? <http://t.co/jx5fzYCDQz>
- How to keep safe while operating on Ebola patients <http://t.co/vNnBTjFgcF>
- How To Survive The Ebola Virus - <https://t.co/NcMI7XMVmb>
- How translators can help stem the ebola crisis <http://t.co/uyeEqHWJnc>
- How you can, and can't, catch Ebola on a plane. <http://t.co/ABuk2jBOPC>
- How young people turned the Ebola outbreak around in Liberia <http://t.co/yN4C8wj1FD>
- However contrast w/ @MSF exposure MT @nytimeshealth 2nd #Ebola case in 100 MDs, RNs & staff who treated Mr Duncan for 10 days not unexpected
- <http://t.co/0LDGCitj7r>. We know WHO is doing a lot of work with #Ebola affected countries. A lot more is required...prevention/treatment???
- <http://t.co/3W1qBchK1C> some queries as to the efficacy of the ebola efforts, dfid recruiting.
- HUGE BREAKING NEWS -- 2nd Ebola nurse from Dallas was flying on a commercial airline just 2 days ago!!!
- Humanity vs. Ebola. How we could win a terrifying war <http://t.co/Ujc6q1IEcf>
- Humanizing frontline care: MT: @IMC\_Worldwide: #Ebola workers place photos on suits for patients to see their faces: <http://t.co/t6EDzGMvsP>
- HURRY UP AND SEND HIM THERE!!! CDC Director says he would visit ebola patient with NO head covering feet EXPOSED <http://t.co/64Q5mQyIH3>
- I added a video to a @YouTube playlist <http://t.co/Z2ougVUHTK> Dr. Glidden Discusses Skin Tags, Ebola, and Kidney Failure | The Fire
- I am currently working on EBOLA the Musical.



- Haz-mat suits will be available for purchase in the lobby.
- #Broadway
- I blame ebola and Obama for this weather this week thank you yall niggas is the best
- I can have a Ebola,throw up blood,be blind assf but my mom would still make me go to school
- come & go like ebola & pop yo ass like a coca-cola @malquinon24
- I could fly to West Ghana, catch Ebola, fly back to the UK, spread my disease over Europe and @Revelation\_EU would STILL be playing.
- I didn't know fifa had an ebola program #AMSSM15
- I dramatized TIME's overly dramatized JAN conclusion to the media dramatization of Ebola via /r/pics
- I fear I may have Ebola
- I got a great Idea ! Send the Mother Fuckers With Ebola to Join ISIS , They will fall fast
- I guess no one @texashealth ever read The Hot Zone #Ebola
- I guess to celebrate Ebola Dallas is getting an indoor ski resort <http://t.co/XzlfKFn509> @HardRock
- I had lemon mint water and @kingzlay took it out of my hand and drank it.... I hope he gets my Ebola
- had no idea it took this long :/ Life after Ebola: The first day of school in Sierra Leone [http](http://t.co/XzlfKFn509)
- I have Ebola
- I have Ebola on my face lol
- I just told world leaders to take action NOW against Ebola. Will you do the same?

- I just watched a mom ask her little boy "do you have Ebola" when he told her he didn't feel good. What. Is. Happening.
- I legitimately thought I was going to die of Ebola in October
- I like how ebola isn't a problem anymore now that it's not in America
- I liked this vid. How easy is this? #Ebola lab. Watch time-lapse video from #EbolaResponse @CroixRouge [https](https://www.youtube.com/watch?v=...)
- look like Ebola 2day
- I love listening to my white acquaintances on Mondays and Wednesday classes talking about Ebola, Obama and other current news lol
- I may have been 1st to break news of locale of 2nd #Ebola #Dallas: <https://t.co/WBcRUqILYe> Will @FareedZakaria plagiarize @CNN? @DRUDGE
- i need to tweak my feed
- Stock crash
- Stock crash
- Stock crash
- Stock crash
- HBO going standalone!!!
- Stock crash
- Stock crash
- Stock crash
- Ebola
- I never leave the house anyway so I won't be catching ebola x
- I pointed this out in series of articles. <http://t.co/xpa4RRtroU>
- recommend reading this. It lists some good points about the whole Ebola pandemic and how the virus works: [http](http://www.cnn.com/2014/08/28/health/ebola-pandemic/)
- remember when Ebola was this common

- respectfully ask #twitter peeps to stop pitching for a minute. Make a pitch for safety + healing for #nurses + patients w/ #ebola #nurseup
- I swear if Ebola came to Murray county I'd be the first one to get it.
- i think i have ebola again man cmon
- I think I need to write a play about quarantined people just waiting to get ebola. and this is the end of act one <http://t.co/LOGTjrqkki>
- i think my pc has the ebola virus. The fucking memory leak is real
- I think so many people are joking about Ebola bc they're scared and it's their way of coping.
- I was gonna come down there and get you when I saw that. “@brit\_brat\_\_ I'm glad the woman here in mobile tested negative for ebola.”
- I went from bone chillingly cold to dripping with sweat like 5 times on the bus and now everyone is looking at me like I have Ebola.
- I will stand with anyone who doesn't want to vaccinate their kids. Unless it's an Ebola vaccine, of course.
- I wish I could put cancer and ebola in a cannon and shoot em at you and your whole family. #Elementary
- I wonder how many people with symptoms of Ebola would be afraid to go to the doctor if they weren't covered under Obamacare
- I wonder if @ameliabeth13 is one of the nurses that got Ebola?!?!
- I would have been surprised if we didn't have an Ebola presentation
- Ich habe ein @YouTube-Video von @krachten positiv bewertet: <http://t.co/qEY4h1rcRa> Ebola hat Europa erreicht! - Clixoom Top 5 News
- ICYMI: Liberia study's 27,000 enrollment 'no longer makes sense'
- <http://t.co/VkUyzIvTBp>
- #Ebola #NIH \$GSK #NIAID

- catch Ebola for a chance to sit next
- I'd rather hangout with someone who has Ebola than anyone who's ever went to Coachella.
- I'd rather have Ebola than write this essay
- Idiotic Twitter users think Bono has ebola, respond in the most unkind way possible <http://t.co/kPSRwrQNvL>
- If Airport Ebola Screening Makes You Feel Safer, You Should Know What Workers Are Saying | The Nation <http://t.co/uJFdC1TKEX>
- If ebola comes to the uk ima have to stop letting dudes cum in my ass
- if Ebola was a person <https://t.co/6DvJQw7OxA>
- If I catch #Ebola in Africa what are teh chances I will die? <http://t.co/ALdVmgmXpJ>
- If Ian Wolfe were still here he would save us all from the Regardin strand of Ebola.
- If this MoFo in the next triage room name off one more EBOLA symptom
- if this white lady in Dallas with Ebola survives, then they def coulda saved Thomas Duncan
- If we as a western society can get over Swine Flu and bring Bacon back to glory, dammit we can beat Ebola.
- If we change the 2nd Amendment to include Ebola, we won't have to panic anymore.
- you are following Louise Hill-King's journey in Sierra Leone at an Ebola Diagnostics Lab - Part 3 is here!!! <http://t.co/fYCBKFc8yh>
- If you believe that Pres. #Obama wants #Ebola in the USA then you must believe that Pres. Reagan wanted AIDS in the USA. #politics
- if you didn't catch it (no pun intended), the previous tweet combined social commentary of Ebola in Dallas and Cowboys fair-weather "fans."

- If you have ebola and blood starts gushing out of your eyes, don't worry. That's just your body trying to get rid of the virus.
- If you think about it Aaron Hernandez killed more people than Ebola.
- IFPMA 2014 Interview Series on "How Pharma is responding to the Ebola outbreak" with Dr Olga Popova : IFPMA: <http://t.co/a315xvMHYE>
- Ignorance about ebola can be as fatal as bodily contact with an infected person. The problem is that most... <http://t.co/O9ccMPtuhR>
- I'm definitely dying from ebola right now
- I'm getting sick and tired of people degrading Dallas because of this Ebola scare. Its a great city. I wouldn't want to live anywhere
- I'm just over here like... Fuck Ebola...-washes the house in germ x-
- Im not saying #GamerGate is a 3'D world problem but it makes you think just like #Ebola
- I'm not saying I don't like her, but if I could send her an Ebola kiss a gram, I would send her three
- I'm pretty sure I'm at risk contracting Ebola if I watch another minute of @CNN. Is there really NO OTHER NEWS worth reporting today?
- I'm really glad that I didn't get Ebola
- Ima be Ebola free for life
- IMAGINE A DOCTOR TREATING AN #EBOLA PATIENT WITHOUT EVER PLACING HIMSELF IN HARM'S WAY.  
<http://t.co/NA4TVpMPuk>
- Imagine creating a #UNICEF for a #pandemic to deal with the #Ebola crisis in 4days @larrybrilliant #SkollWF
- Imagine disease that spreads like H1N1 & kills like Ebola that's what must build global governance system 2 deal w @larrybrilliant #SkollWF
- imagine Ebola seeking VC funding

- Immunoprivileged sites: the testis <http://t.co/XK4G3uk1Ba> #Cornea #Uterus #Testes #Ovaries #Brain #Thymus Where can #Ebola hide? Latent?
- Imperialistic science: The case of ebola in Liberia <http://t.co/mRJcOiLifW> On how locals were not involved and the problem of paywalls
- case of ebola in Liberia <http://t.co/SuTE85W3Rn> On how locals were not involved and the problem of
- Dahn CMO Liberia's Min. of Health: Yes, We Were Warned About Ebola <http://t.co/UaMQxacpzX> https
- In #Liberia, Children Affected By #Ebola Need Our Support #relay4kids <http://t.co/EVdxDnds1g> #jnj #globalmotherhood via @HuffPostImpact
- In #SierraLeone @theOFDA provides soap, chlorine, gloves, buckets, rehydration salts until zero Ebola cases <http://t.co/0z3wpDaRZ3>
- #SierraLeone: providing soap, chlorine, gloves, buckets & rehydration salts. Won't stop until zero #Ebola cases! <http://t.co/hEVqSI3XN>
- In meeting with African leaders, Obama said, ""We're now focused on a shared goal of getting to zero" on Ebola.
- In Sierra Leone, schools closed b/c of #Ebola reopening now. Children have been among hardest hit. We must continue to rebuild lives.
- Sierra Leone: Schools reopen nine months after Ebola lockdown: Academic activities have begun in Sierra Leo... <http://t.co/QpfFcPBP8m>
- In small country of Liberia 372 health workers were infected with #ebola bc of gaps in basic healthcare systems with Miatta Gbanya @skollWF
- In some of #Ebola districts we were working in, the govt was spending 76 cents per person, per year. @rajpanjabi @LastMileHealth #SkollWF
- In statement, nurses at Presbyterian Dallas describe confused response to Ebola case <http://t.co/cJ4Q6lOMkG>
- tech to make Ebola vaccine, Israeli firm was there first <http://t.co/jRhSeBqhRy>
- In the fight Vs #ebola the World pays & keep away, so safe, as for Cubans, they prefer to be directly involved, so right -in-site! #Cuba
- In the interest of getting higher ratings, Fox will be changing its name to "#Ebola News"
- In the US there is feeling that people don't want to talk about #Ebola anymore but we're going to tackle it today @DrRichardBesser #SkollWF

- Income loss is real for health care facilities facing Ebola threat - WGA can help <http://t.co/3Kbb1AVQG4> @WGAins
- INO Stock - A Cure for Cancer? Inovio Hopes So - <http://t.co/55PIwK080h> <http://t.co/VUArfTP1J3> #cancer
- INO Stock – A Cure for Cancer? Inovio Hopes So: Interested in a cure for cancer? HIV? Hepatitis B? Influenza? ...
- Inside Liberia's schools Before... #Liberia #education #Ebola @codecan\_org @IntlBookBank @soddoctweets @JamesEstrin
- <http://t.co/X2sHIP6Vo9>
- Inside the Ebola fight through the eyes of those on the front line. Our film with @RYOTnews <http://t.co/tWJQIN1ALt> <http://t.co/RvNRKIVMP4>
- inspiring day in #Liberia judging a poetry comp. for vulnerable girls who live in West Point, inc #Ebola survivors <http://t.co/i31O67RIhc>
- Instead of security check they need a lane for Ebola check.
- Is #Memphis ready for #Ebola? What the "experts" told the #ShelbyCounty Commission last week.
- Is #SierraLeone's government using the #Ebola crisis to return to its authoritarian past?
- New blog on @IDS\_UK
- <http://t.co/xTY1vVIc4t>
- Is Big Data to Blame for Ebola patients in USA? <http://t.co/Yx2P04XBIE>
- Is Ebola airborne now? | Voxxi <http://t.co/gtj85brNfG> #EbolaOutbreak <http://t.co/qPEotBYDQO>
- Is Frieden..
- A moron?
- Under the control of one?
- Both?

- #ebola
- Is high food insecurity in #liberia and #sierraleone made worse by the #ebola crisis? Latest survey results: <http://t.co/DWtSJX0KvC>
- Is it pronounced Ee-bola or Eh-bola? #ebola #handsanitizer #cdc #voices
- Is it still trendy to be a #feminist or did that pass like #Ebola?
- Is Obama retired? Appears he is passing on the #Ebola threat <http://t.co/LkwyLsaYDg>
- Is there a risk that crying 'wolf' on Ebola projection will make intl community less likely to commit to react? #SkollWF
- Is this vice or buzzfeed lists of buzzfeed list of a house party but read blogs for ebola?
- Is US prepared for an Ebola outbreak? WSJ/NBC poll: 56% say yes & 42%, no. <http://t.co/2OzUD7jZRW> (Getty) <http://t.co/1BOiC5xMm2>
- ISIS is JV of terror...
- Ebola is not easily transmitted...
- We leave no man behind...
- UH-OH!
- #PJNET #TCOT
- <http://t.co/lxyFmKzjXK>
- isnt ebola like a fart in the wind, you cant control it
- ISRAEL..FIRST In The EYES of Jehovah ..And FIRST In The HEARTS of Their CITIZENS!!! ..Capt. Bart Fey. :) ;) <3 [http](http://t.co/1BOiC5xMm2)
- It took Ebola to get the resources needed to ensure a disease threat is recognized & addressed as outbreaks before they're epidemics #prep15
- It's really hard to get in and out of #Ebola protective gear safely. By @BoerDeng <http://t.co/Ixc74u0iZs> via @slate



- It's funny that NOW my doctor asks me if I've been to an Ebola effected area. You a couple months behind on that question.
- I've been behind on my white people news lately. Are y'all still afraid of ebola or are you back to being freaked out by toxins or whatever?
- ive created ebola in a psd <http://t.co/cJM8XIOGz7>
- jetmaster11 seriously needs to get ebola and fucking die
- Jfk started screening for the Ebola
- Joe Scarborough: Asking Questions About Ebola Is Not Stirring Panic <http://t.co/byOPOtd5ZC> via @Newsmax\_Media #travelban
- Join @mPoweringHealth NOW for the #EbolaWeb on "Effective Use of Data" <https://t.co/Q2EmOjDRxg>
- discussion on the Ebola virus epidemic in Sierra Leone and hear about our work directly... <http://t.co/f8tysK48Tg>
- Joint article from Presidents Sirleaf, Koroma and Conde: 3 steps to bounce back from Ebola. Grt 2 C collaboration <http://t.co/a6kPkqKdOI>
- Just a cat giving a speech on ebola [https](https://t.co/...)
- Just got asked about Ebola again thanks b
- JUST IN: CDC & Frontier Airlines: 2nd health care worker w/ Ebola flew from Cleveland 2 Dallas Monday <http://t.co/xFehR2QCPb> - @NBCNightlyNews
- Just posted: Westminster Group will benefit from reduction in Ebola cases <http://t.co/CKKIILfw0R>
- Just seen a young couple crossing the road wearing surgeons masks covering their nose and mouth... Slightly over cautious re: Ebola?!!
- Just watched AfMag for 5 mins Now i have ebola, cancer, HIV, smallpox, tuberculosis, cholera, meningitis, leprosy, and type 7 diabetes

- Kenya banned flights from Ebola stricken countries in August. I wonder what the son of a Kenyan in the Whitehouse is waiting for?
- Kids head back to school in Sierra Leone. <http://t.co/X8IOAZJ7pS>
- Kids played major role in battle against Ebola. "...those kids were working their butts off." <http://t.co/bk9dhmRZ4L> <http://t.co/uYv7y101d6>
- Know your #Ebola Facts in the U.S. <http://t.co/jSC7Cac6ip>
- Knowing damn well u got ebola ..
- LA Bus Driver Quarantined After Passenger Yells 'I Have Ebola' <http://t.co/...>
- Labor-HHS Appropriations Subcommittee hearing on supplemental #Ebola funding is underway. Drs. Fauci, Frieden, Lurie & Robinson will testify.
- Last year while some folks feared getting Ebola, I feared getting CCH. CCH = Caucasian Choke Hold. #comedywriting
- latest #Ebola update: 28 cases in #Guinea, 9 in #SierraLeone for the week ending 12 April: see more from #LSHTM at: <http://t.co/kcY8kYNTv3>
- Latest #WHO #Ebola situation report <https://t.co/UQo6PFIuhs>
- Latest Ebola patient flew from Cleveland to Dallas on a frontier airline flight? 1155 before she showed symptoms.
- Latest news update from Luisa Florez. As Ebola Retreats, Obama Urges Vigilance and Preparation in West Africa <http://t.co/E9HIEuOywh>
- Launch of Ebola vaccine trial in Sierra Leone targets health workers | CIDRAP - <http://t.co/HwutIoGxFs>
- Lawyers/law students is there grounds for a case if a college rejects you based of 'ebola risk' #replytweet
- Layover in Dallas this afternoon, Ebola capitol of the US
- Leaders of Guinea, Liberia, Sierra Leone also discussing economic difficulties caused by Ebola; @BarackObama says US wants to help #voaalert

- LEADERSHIP! RT @EricBoehlert: Ebola's in Texas. Rick Perry's in Europe; <http://t.co/WIDyeyNqQM>
- Learn Key #Ebola Prevention Tips & share #Quarantine violations here:
  - -
  - <http://t.co/qT9v2zUCbn>
  - -
  - -
  - #healthcare #Ebolavirus #Ebola
- LEDs battle ebola and climate change while boosting the economy <http://t.co/yOZXNkjB9P>
- can we better leverage local infrastructure in future crises, eg having agmts w/ priv hospitals for crisis mgt?
- Lesson learned from #Ebola: build a resilient #healthsystem that can face any crisis - Min Diare #Guinea @CorpCnclAfrica cc @MSHHealthImpact
- Lessons from Ebola response, applied to disaster planning <http://t.co/snUEMFm06V>
- Let's not pretend this is "rebuilding" systems. This is building for 1st time. Ebola countries weak from conflict. Paul Farmer @PIH #SkollWF
- Lets stop our kids from becoming a statistic & stop #Ebola! Here's how you can help: <http://t.co/k82VyUkLTV> #Afya
- Letter soon going to principals from @DrMaryTBassett and Chancellor Fariña on @NYCSchools Ebola prep/facts.
- Questions \$673000 in Ebola Spending - ABC News: Liberia Audit Report Questions \$67... <http://t.co/EVyqf7wNAR> #Ebola
- Liberia children orphaned, ostracized by Ebola <http://t.co/3cWOynNQg4>
- Liberia Needs 79,940 More Body Bags for Ebola Victims <http://t.co/RWGPLGGJGZ> #WPXI @WPXI
- Liberia: Progress Amid Ebola – Liberia Edging Sierra Leone, Survey Finds <http://t.co/vKs9LJjQAF>
- Liberian govt was spending \$0.76 pp/yr in remote villages like that of #Ebola patient zero. Now it has a plan. @rajpanjabi #SkollWF

- Liberia's President Urges US to Continue Ebola Aid <http://t.co/JYf7nh3eVk> #Health, aid, continue, Ebola, Liberia's, president, to, urges, US
- Life after Ebola: The first day of school in Sierra Leone: <http://t.co/bwzBbMJKdi>
- Like NASA! @michellemalkin Meet The Centers for Everything But Disease Control <http://t.co/E2P2ShvRDk> @CDCgov #Ebola <http://t.co/2xLIXGo6PY>
- Listen again: Can Ebola be transferred by sexual intercourse? <http://t.co/NfUusJbgVH>
- Little Ebola
- More Americans have been killed by the 2008 Florida football team than by Ebola
- Lol my teacher lives four doors down from the ebola lady
- Lol when Ebola was the biggest issue. Now no one even cares
- London doctor @thisfoolj who traveled to Sierra Leone to help victims of Ebola: 'Death of baby boy broke my heart' <http://t.co/onYWPgoaCe>
- London doctor who travelled to #SierraLeone to help victims of #Ebola: 'Death of baby boy broke my heart' <http://t.co/QIAh9RJRn9>
- Look at Ebola, PPE saved the day. Plus quarantine plans in place. What are the tools in toolbox we need to keep communities safe? #prep15
- Looking forward to Paul Farmer lecture “Failure to Collide: #Ebola and Modern Medicine” @KCL #KAPTalks on Monday <http://t.co/Tc9juHmBTB>
- Looking forward to the inclusion of Ebola fighter Jordan Tappero on the #Prep15 plenary...
- Looking to keep yourself abreast of #Ebola developments? Do follow @EbolaDeeply
- Looks like the 2nd nurse in Dallas flew to Cleveland a day before going into isolation for Ebola. <http://t.co/Nx0AbCdqJW>

- Magnitude of #Ebola relative to other causes of death in Liberia, Sierra Leone, and Guinea - The Lancet Global Health <http://t.co/jUHLwkAyHu>
- reaching the Phase III trial of Ebola Vaccine in Sierra Leone! @Merck I'm proud to
- Makes sense to encourage people to get the #flushot in light of #Ebola so as not to confuse the two if you get fever @CDCgov @CDCFlu
- Man all kinds of shit has been happening in the world this year. ISIS, ebola, Ukraine crisis, Ferguson unrest, and Malaysian airlines.
- Man as much as I hate Montreal, like even more than ebola, I still think Subban shouldn't have gotten kicked out for that
- Man, we've sunk to 3rd world status, I mean Ebola? here? if I told any1 we'd wind up like this 7yrs ago no1 would believe it NOT A SOUL! but
- Many students return to school in #SierraLeone after #ebola subsides, but pregnant girls' right to education blocked: <http://t.co/JFq70ovnbT>
- Mark Zuckerberg donates \$25 million to fight #Ebola <http://t.co/Q6sGCfNJ5f>
- MASCHERANO COULD SAVE EBOLA
- Maybe issue BIOHAZARD SUITS?! NIH Director: @CDC Will Have 'More Involved Role' in New Ebola Cases <http://t.co/6qrLY5Pr5i> @Newsmax
- Mayor: Ebola outbreak 'may get worse before it gets better' <http://t.co/442Mhbd2pG>
- Meet the brave London doctor Javid Abdelmoneim volunteer for Medicins Sans Frontiere. <http://t.co/A4H8znIMS2> <http://t.co/XpIuaaHToO>
- Meet the Journalist: Erika Check Hayden <http://t.co/CuzLRWZkrD>
- Megyn Kelly Repeatedly Presses CDC Director in Fir... via @TheBlaze <http://t.co/442Mhbd2pG>
- Merck & Co-NewLink Genetics Corp Ebola Vaccine Candidate Phase III Study ... \$MRK <http://t.co/J0rB6cNRSO>
- Merck and NewLink begin Ebola vaccine Phase III trial in Sierra Leone <http://t.co/UKvArZEo4h>

- Merck, NewLink Ebola Vaccine Enters Third ... - <http://t.co/okMaTpd4ha> #Flu #viruses #virus #disease
- Miatta Gbanya of Liberian MOH: Ebola exacerbated by infra gaps: poor/slow lab tests, facilities, roads, transport, cell networks #SkollWF
- Miatta Gbanya of Liberian MOH: How can we use some of the #Ebola resources for POST-Ebola? Need funder/donor flexibility. #SkollWF
- Might be a little too soon for #ebola jokes on planes: <http://t.co/JQPjAzxQfH> article via @ABAJournal
- miku get on skype you subtweeting ebola ridden mong
- Models are only as good as the assumptions and data from which they're derived. <https://t.co/GNNslUh4SN>
- More Americans have been killed by the 2008 Florida Gators football team than by ebola.
- More fun. RT @BreakingNews CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 - @NBCNews
- more outrage than the hamfisted handling of the outbreak in Africa.
- “@THR: Ebola Halloween Costume Sparks Outrage <http://t.co/J4DQCFR5It>”
- MORE SQUANDERED TAX PAYERS DOLLARS ..
- 9 of the 11 Ebola Treatment Centers Built by Americans Have Never Seen a... <http://t.co/RLNaLAz7An>
- MORE: Frontier Airlines crew says new Ebola patient displayed no symptoms while on flight, but CDC is still attempting contacting passengers
- Mortality study: #Ebola slightly more deadly than other #diseases, like #malaria, but just in 2 nations: <http://t.co/5bHfbGBUzM> (@TheLancet)
- Most likely answer: none. RT @DLoesch: So a nurse infected with ebola flew TWO DAYS AGO. How many people on
- Don't Think Open Access Is Important? It Might Have Prevented Much Of Ebola Outbreak <http://t.co/nYAOOFKTwV> @techdirt
- MT @DrFriedenCDC: CDC takes another large step in responding to #Ebola. STRIVE vaccine trial starts in Sierra Leone. <http://t.co/oaQbE6q8zY>

- MT @GlobalBioD: @CDCgov partners with #SierraLeone in #ebolavaccine Trials for #Healthcare Workers <http://t.co/pEMVoNdDeC>
- much like the #Ebola scare #GamerGate wasn't bothering people in USA until pretty recently. #CauseForConcern
- Mutation of #Ebola not the cause of the unprecedented spread of the current #outbreak says study:
- My 2nd column for is about to be posted. It's on Ebola - the greatest threat to mankind in my lifetime.
- My biggest fear is Ebola. Not even joking this is so serious.
- My brother thinks I have Ebola...
- My doctor's office asked me if I had come in contact with Ebola...well no I have been around C-Diff #clinicalrounds just have a fever
- My Dr is this extremely conservative republican & all he talks about is how Ebola is a part of Obama's plan to wipe out his "dark past"
- My friends do great things! Graveyards are easing fears of handing over the bodies of Ebola victims. <https://t.co/ky1QOskjSl> via @vicenews
- My little brother doesn't wash his hands after the toilet, I don't want him passing ebola in my household id rather me kill him, survival
- My students begin presentation @smithcollege on their special studies investigation of #Ebola in #Uganda. <http://t.co/rzwG56yLTI>
- National Nurses United - US hospitals unprepared for ebola. Flexibility and communication critical now. <http://t.co/rtBY2rLfbe> #HRO
- Nat'l Headliner Awards: @AP 1st place, health-science, global team coverage of Ebola. @klarsonafrica, 1st, features:
- Nat'l Nurses United on ebola: Who else has the credibility, numbers & guts to give governments a tongue lashing and the teeth to back it up?
- NBC Dr. Nancy Snyderman -- DODGES Responsibility In Ebola Quarantine Violation <http://t.co/pidnjo02GJ> via @TMZ
- NDAA on Steroids: Ebola Death Camps: <http://t.co/LdpatSQov7> via

- Need the truth about #Ebola? Ebola Deeply, @lara's authoritative site on the topic, is live <http://t.co/4h9ffvcge8>
- Need to make a decision? <http://t.co/Dy8ladZgb9> RT: usumtwit: #Decision #on #Ebola mass #vaccination #in #August... <http://t.co/UYicHrTr3M>
- Need to remember those still fighting #ebola in West Africa. Much to do to get to #zero cases. I pay tribute to our #healthworkers there.
- Need training + funding RT @Slate: Why protective gear didn't prevent #Ebola in Dallas: <http://t.co/tvLJHokei0> <http://t.co/5umTL8vtnN>
- Never Again: Building resilient health systems and learning from the Ebola crisis - <http://t.co/itLoBvV56c>
- Never ever read the comments on any article about Ebola.
- New #Dallas Ebola Case Was Isolated 'Within 90 Minutes': Officials: A second health care... <http://t.co/qWNZAUqu1O>
- New @CDCgov ALERT: The patient who has #Ebola flew to #Dallas from #Cleveland Oct. 13. Call if on flight 1143 Frontier: 1 (800) CDC INFO.
- New @worldbank report shows #employment in #liberia continuing to improve as #Ebola cases drop: <http://t.co/R6KNazQG5H>
- TssAbgaBPb <http://t.co/KD4yMtzqqV>
- decreasing rapidly in West #Africa, but there's more work to do before we get to 0! <http://t.co/wmNbolFQ0p> @USAIDGH
- New Ebola case in Dallas; more cases 'real possibility' <http://t.co/Y70Bxb0Wps> via @USATODAY
- New Ebola passenger took a flight from Cleveland to DFW last night. She fell ill a few hours later and was isolated
- cleveland to dallas before being diagnosed
- New from our lab: analyzing the statistical power and validity of #ebola vaccine trial designs in @TheLancetInfDis <http://t.co/ewLNfikb9c>
- New go-to site for all #Ebola questions, thanks @lara + team for creating @Eboladeeply <http://t.co/NNJ72Rjb55>



- New Jersey spent \$3M on Ebola monitoring - The Hill - <http://t.co/OsSDypMM9h> #Flu #viruses #virus #disease <http://t.co/FsABmTn281>
- New petition to debate: 'Ebola Treatment Centres in Liberia, Sierra Leone, Guinea' <http://t.co/fh0gzPxs0l>
- New post: 10/15/2014 - Ebola Updates
- Obama Meets with West African Leaders to Discuss the Ebola Outbreak <http://t.co/wIcZ9EeIG6>
- New reports include #data and #evidence that can help identify and reach those most marginalized by #ebola crisis- <http://t.co/K34EJNaO6a>
- no more deadly now than in 1970s <http://t.co/Jn7pAupl5t>
- New York Times: April 16, 2015 - As Ebola retreats, Obama urges vigilance and preparation in West Africa <http://t.co/svWWfaYgzi>
- NEW: @CDCgov reaching out to passengers who flew on @frontierairlines #1143 Cleveland- DFW Oct. 13. 2ND ebola worker onboard.
- News Lens: Slow growth, Greek crisis, Ebola on menu at IMF, World Bank spring meet <http://t.co/vre81XIVRb>
- News: Merck and NewLink begin Ebola vaccine Phase III trial in Sierra Leone <http://t.co/8SAiI7QOHQ>
- Next vacation will be via stagecoach MT @BreakingNews: CDC, Frontier Airlines say 2nd worker with Ebola traveled by air Monday - @NBCNews
- Next with @ShelaghFogarty The London doctor who swapped A&E shifts to help people with Ebola in Sierra Leone. <http://t.co/8SAiI7QOHQ>
- Nicaragua asks US to remove embassy worker over Ebola worry <http://t.co/Brc9m0vuGO>
- Nina Pham: Dallas Ebola Vietnamese nurse who contracted virus hailed as a 'hero' <http://t.co/qva0IJYeNB>
- Nine Group are sponsoring Ebola Orphans, and donating a percentage of profits to the charity <http://t.co/QEEmzMFe1a> please support them
- Nine months after Ebola caused Sierra Leone's schools to close, children return <http://t.co/lhhJRMFT3X>
- NJ budget to include more money to monitor Ebola that has already cost state \$2.6 million according to Health Dept.

- NO Flights Into Hot Zones. <http://t.co/c8H1MBAjc9> RT #STOPIslam #TCOT #CCOT #MakeDCListen
- No Quarantine In Place at Barcelona Airport, Operator Aena Says #Ebola
- Not many hospitals are ready for this we have treated MRSA infection control this is new game changer Ebola not panic. Training &
- Not scared of ebola? Text me. I'll educate the shit out of you. #Futurenurse
- Note to CDC, require those assisting Ebola patients not to fly! @CDCgov @CNBC @msnbc @FoxNews @ABC @NBCNews
- Now that MSM has eased coverage of #Kobane #Syria #Iraq 4 #ebola, would appreciate some1 blogging summary of day's fighting later! #Kurds
- Now the boyfriend of the Dallas nurse infected Ebola has been admitted to the hospital w/ Ebola-like symptoms. <http://t.co/8uZPPZwgTj>
- Nurses at Dallas hospital describe poor safety measures with Ebola victim <http://t.co/8uZPPZwgTj>
- Nurses at Presbyterian Dallas describe confused response to Ebola case <http://t.co/FM8DDrBo88>
- Nurses blame 2nd Ebola Rx infection on stingy hospitals. Why? Read my "Ebola Capitalism" <http://t.co/M6pWVHGVEk>
- Nurses' union statement on hospital protocols <http://t.co/xF5Ad3BICF> <http://t.co/qa6gVtbB0m>
- Nurses: We Were Told to Call Authorities for Ebola Protocol <http://t.co/zzWH99WHc9>
- Nurses' Union: Ebola Patient Left In Open Area Of ER For Hours « CBS Houston <http://t.co/kJrW8TKzC>
- NY Times details clumsy, pricey US #Ebola relief. Pres. Reagan: gov't not solution to problems; gov't IS the problem. <http://t.co/kJrW8TKzC>
- Outbreak With West African Leaders: <http://t.co/VZB27JAPVw> via @YouTube
- Obama diverted \$ from disease research for "community building projects." The Facts About Ebola Funding <http://t.co/NkJ7cR3WNS> #LiarInChief

- Obama guidance, press schedule, April 15, 2015 West African leaders, Ebola ... - ... - <http://t.co/EhMKSOXTa6> #Flu #viruses #virus #disease
- Obama Hosts Heads of Ebola-Stricken Nations as Schools Open - Bloomberg: BloombergObama Hosts Heads of Ebola-S... <http://t.co/f5Z0oo40Xx>
- Obama Is Risking a U.S. Ebola Outbreak for His Own Ambitions via @thefiscaltimes <http://t.co/rYtpZFmNPJ>
- Obama meeting with the leaders of Liberia, Guinea and Sierra Leone on #ebola. Pool photo from @srnnews <http://t.co/N9EVL54PRY>
- Obama meets African leaders to pledge support for Ebola fight via @UPI <http://t.co/rsWFkIE0lv>
- Obama pledges continued help in Africa's Ebola fight: President meets with counterparts from Liberia, Guinea a... <http://t.co/brp1V5wY9N>
- Obama pledges US aid in wiping out last traces of Ebola <http://t.co/brp1V5wY9N>
- Obama says Ebola-fighting goal is to prevent any new cases #health
- prevent any new cases: President Barack Obama is citing major gains in... <http://t.co/5kRZXCOpMF>
- Obama says goal in fighting West Africa's Ebola outbreak is to prevent any new cases: <http://t.co/5kRZXCOpMF>
- OBAMA TO MEET ON WEDNESDAY WITH PRESIDENTS OF LIBERIA, GUINEA, SIERRA LEONE TO DISCUSS PROGRESS ON EBOLA RESPONS... <http://t.co/xQZjUofxgl>
- Obama To Meet West African Presidents Wednesday To Discuss Ebola Progress, National Security Council Says: Reu... <http://t.co/udxgvZwXn0>
- Obama, Liberian President Sirleaf Discuss Ebola Recovery <http://t.co/94VaLo4THv> #health #discuss #ebola #liberian
- Obama: Ebola fight moving into next phase - <http://t.co/g64S0iinJc> #Flu #viruses #virus #disease <http://t.co/c0fsK1L5uC>
- Obama: Ebola Still a Danger: President Barack Obama says there has been “great progress” in the fight against ...

- Obama: Int'l community has to remain fully engaged with Guinea, Liberia, Sierra Leone, until threat of #Ebola is over <http://t.co/xlkma4EFoU>
- Obama: 'Major progress' in fight against Ebola: President Obama said Wednesday the world has made "major progress"... <http://t.co/xsfiaafPbq>
- Obama: US Rose to Challenge to Fight Ebola - <http://t.co/6yEqAeHlj> #Flu #viruses #virus #disease [http](http://t.co/6yEqAeHlj)
- Obama: World must remain 'fully engaged' against Ebola [http](http://t.co/6yEqAeHlj)
- Obama's Remarks Before Meeting West African Leaders on Ebola: President Obama makes opening... <http://t.co/is20TloVXE> #Africa #StateDept
- Occasionally the fluff media gets it right. Let science do science, and stay out of its way. [http](http://t.co/6yEqAeHlj)
- Of course, aside from global compassion, I think Ebola should teach us a lesson in not getting cocky about our healthcare system's strengths
- Official: Second worker with Ebola was in isolation within 90 minutes: <http://t.co/45SFB4eRMK>
- Officials: 2nd person tests positive for Ebola <http://t.co/IalAqC9Hhl> (from @AP)
- Officials: 2nd person tests positive for Ebola: A second Dallas hospital worker who provided care for the first... <http://t.co/fo4qZTaX7l>
- Oh dear. Any Right Wing gossip news except Ebola.
- Oh great MT @megtirrell: CDC says 2nd health-care worker diagnosed w #Ebola flew on Frontier Airlines flight day before feeling feverish
- OH MY GOD WHAT IF I HAVE EBOLA!!!!!!!!!!!!
- Oh RT @BreakingNews: CDC, Frontier Airlines say 2nd healthcare worker w Ebola traveled by air on Oct. 13 - @NBCNews <http://t.co/Y6LzqMEH8o>
- Oh well then in that case: #ISIS #Ebola. RT @penguinod00m: @steveyknight by tweeting this tag, you have supported it
- oh. RT @CNBC: BREAKING: CDC says newest Ebola patient flew Frontier Airlines flight 1143 day before diagnosis. <http://t.co/knpmCqXF84>

- Oh.. MT @NPRussell CDC says second nurse flew on Frontier flt 1143 #Cleveland to #Dallas on 10-13, day before she reported #Ebola symptoms.
- Ohhh . “@NBCNewsTech: \$100K Robot Is New Warrior in Fight Against Ebola <http://t.co/CALipX7kEI>”
- Ohio HS students wrote thank-you letters to CDC Ebola workers – and the workers wrote back. Read the letters: <http://t.co/Jiic1GZm25>
- Ohio Nurses Association Asks Nurses If They Feel Prepared For Ebola: The Ohio Nurses Association plans to send out... <http://t.co/YOCcU68Uu2>
- Ok sorry I have Ebola <https://t.co/O98z1ciHa1>
- Ok, here we go: Not racist.. her best friend is Black and she was afraid about Ebola... <https://t.co/b8pQTRpOYW>
- On #bigdata and resilience, @will\_i\_also\_am says the lack of data early on in the Ebola crisis was not a tech problem, but a legal one. Yes!
- On #EbolaWeb it's time to transition from #Ebola surveillance to health system surveillance @GlobalDevLab
- On 24 April, EMERGENCY UK have organised a talk on the Ebola response in Sierra Leone.
- This is the link to the event: <http://t.co/V2jMXXgNRr>
- on how grassroots efforts in Liberia did the heavy lifting of beating back ebola, by @unkyoka
- On the plus side, if Ebola becomes a serious outbreak, we can count on the world having less stupid people. #EbolaOutbreak #silverlining
- Once they wrote an article saying will ISIS go to west Africa and get Ebola and spread it across Syria and Iraq
- Once US resources were deployed, there was no ability to pivot, be nimble. - Eric Goosby @UNEnvoyonTB #Ebola #SkollWF
- One more person fucking blah blah all dying from Ebola etc. Columbus Day poor Italians and I will fucking blow my top, is all.
- One of our problems is "Ebola triumphalism" - we need health systems strengthening, & we need a sexier term - Paul Farmer @PIH #SkollWF

- One of them thinks ebola is a worm
- opp to learn... RT @HITNewsTweet: Lessons from #Ebola response, applied to disaster planning. <http://t.co/lj2VM8d8>
- Order your copy of #Ebola '76 by Amir Tag Elsir @amirelsir - a deadly virus personified <http://t.co/mI2DEbZWQe> <http://t.co/r5XJALuqF>
- Our @Monasch speaks to @dw\_english on schools reopening in #SierraLeone after 8 month break due to #Ebola <http://t.co/neW7DHDf5z> @UNICEFSL
- Our friend @idriselba writes beautifully abt Dr. Jerry Brown for #TIME100 influential <http://t.co/TfZHCCO5cc> #ebola <http://t.co/VPN0IP5HRH>
- Our military's bin changed n2 th #Peace Corps. They now care 4 #ebola victims & immigrant kids. @Heritage\_Action @andersonDrLJA @DailySignal
- Our new results on Ebola and economy in Sierra Leone are out today, <http://t.co/kINvNPKkW6>
- Our poster on lessons from Ebola & how the MCM enterprise works will be on display tomorrow! Stop by! @PrepSummit
- Our team in #SierraLeone on working around the threat of #Ebola and the struggle to get back to normality <http://t.co/hEXTFMDtCP>
- Outbreak in 3.2.1 RT@CNBC: BREAKING: CDC says newest Ebola patient flew Frontier Air flt 1143 day before diagnosis.
- Over 2000 orphans in Liberia as parents killed by Ebola. Help @RYOTnews raise \$54K & send 171 Ebola orphans to school <http://t.co/ehQM8kww1u>
- Over 6,000 people will be participating in an Ebola vaccine clinical trial in Sierra Leone: <http://t.co/ZMIMI6K5on>
- Overheard: Ebola is a man-made disease made by the Red-cross - Nana Kwame wrote: People in the Western... <http://t.co/efQ4V2p8dZ>
- Pandemics are optional-on Ebola infrastructure. Labs, isolation facilities, roads, comms, staff #skollwf #socent <http://t.co/kK70xD3IGj>
- Panel talks Ebola outbreak origins - Daily Aztec - <http://t.co/oZ9nIy5qub> #Flu #viruses #virus #disease <http://t.co/oZ9nIy5qub>

- Paper and Phones Could Soon Diagnose Ebola and HIV for \$1: Diseases such as HIV and Ebola are on the verge of ... <http://t.co/5recQgI8vc>
- Passenger on Frontier flight tested positive for #ebola. 132 Passengers on specific flight are being asked to call #CDC
- People in Dallas are still freaking out about #Ebola
- People, the Ebola news coverage wasn't a part of a conspiracy theory. It's because Americans thrive on mass chaos and panic. It worked
- Perspective on#Ebola .@Bodymender\_n\_ED @AfJEM
- pew research shows 27% or 48M Nigerians now have a smartphone. Little wonder why Social media was powerful in elections and against Ebola.
- Pharyngitis is bad, like i have ebola. #iftheykilluswekillthem
- Philadelphia Personal Injury Lawyers: Texas Nurse Seeks Damages Following Ebola Scare <http://t.co/V2cgO42iSF>
- Pinto beans & ebola. Today's Twitter topic for me. Also, cats.
- Pioneering trials using man-made DNA begin in battle against cancer, ebola, flu and HIV with... <http://t.co/HDbE36rZDf>
- please #Retweet: Natural Remedies For Ebola <http://t.co/JqVB1BNnUr>
- Please god, give @GuyFieri Ebola.
- Pobremente.... <http://t.co/RzKSXpqVcs>
- Poll: Americans Overwhelmingly Support Flight Restrictions From Ebola Stricken Countries <http://t.co/LuspIe68qc> via @townhallcom
- Pollen so bad ppl out here wearing surgical masks like its an ebola outbreak
- Port of Houston screens for #Ebola <http://t.co/MSKIrjZwCi>

- Possibility of Ebola Spreading: Quote: --- Originally Posted by springbreeze Like conovy said, ebola is spread... <http://t.co/Y7ffWpGEAK>
- POTUS calls for international effort to rebuild West African health systems. <http://t.co/ZGc0MpZu3h> HT @metaquest <http://t.co/jjc0QU85vd>
- POTUS meeting with three African Presidents today to talk about Ebola.
- POTUS meets with West African leaders to discuss progress on #Ebola, 4/15/15. WH video: <http://t.co/81rWDH23kz> Text: <http://t.co/81rWDH23kz>
- POTUS on Ebola response: "Health systems also have to be rebuilt to meet daily needs...we intend to do more to prevent future epidemics."
- Powerful RT @mattpetronzio: Life after Ebola: The first day of school in Sierra Leone <http://t.co/lGtBmfnXHk> <http://t.co/a5litAL2vP>
- Practice Safe s\*x, Ebola Could Be Transmitted Through S\*x.: The World Health Organisation today
- Pray for my nigga @JordanCorreia23 He has Ebola...
- Prayers go out to the nurses and health care officials that have contracted Ebola.
- Preacher Claims GayMarriage Will Lead To Plague Worse Than Ebola <http://t.co/dFLyFT5nSE> via @HuffPostGay Oh Those Gays -Knew This
- Preparedness \$ are critical to surveillance & lab support. Local Health Departments found sources of strength during ebola episode. #Prep15
- Preparing for bad things to happen shouldn't be confused for paranoia or panic. Preparing minimizes risk. #Ebola @CDCemergency
- Pres. Obama, with leaders of #Guinea, #Liberia, & #SierraLeone: #Ebola threat isn't over yet - <http://t.co/Ouxrhaiq8N> <http://t.co/GC4qRSaD6F>
- Prescription: Workplace #Health Ebola and employer liability issues - Lexology <http://t.co/lyJQADsw8Y> via @lexology #HR #Legal
- President Obama Meets with West African Leaders to Discuss the Ebola Outbreak <https://t.co/QdbOpi9iTH> via
- President Obama told the leaders of three West African nations, Sierra Leone, Guinea and Liberia, that the United... <http://t.co/xtc58BmefF>



- President Obama: #Ebola Fighting Goal is to Prevent New Cases: <http://t.co/5wWOem4n7l>
- President of #SierraLeone Ernest Bai #Koroma talks to Shaka Ssali about lessons learned to fight back #Ebola. <http://t.co/FHAFVr2Fsr>
- Presidents Appeal for Post-Ebola Aid Ahead of Obama Talks <http://t.co/VcVSz8EnHu> via @allafrica @AspenNewVoices
- Presidents of Guinea, Liberia & Sierra Leone call on international partners to support their post-Ebola recovery plan <http://t.co/DR667urBmC>
- Progress against #Ebola continues but uneven in West Africa. Cases nudge upward in Guinea, flat in Sierra Leone. <http://t.co/DR667urBmC>
- Props to health care workers around the world caring for people with #Ebola. Scary.
- Proudly wearing my @GOAL\_Global T-shirt! #Sierraleone #ebola I miss you all in Port Loko, be safe! @GOALUKCharity <http://t.co/aD8nDxgtUN>
- PSATS were light AF I mean seriously if that's an SAT I'm going to get Ebola and go to @BU\_Bearcats IM GOING TO BING BOIIS #LIGHT #COLLEGE
- Put Keith pulling down Beck wasn't a penalty. Bull crap. I hope the refs catch swine flu. Or ebola.
- Put photo stickers on #healthworkers #Ebola suits to humanize them & their patients <http://t.co/tQ8tTWGGNa>
- test with our MSC challenge! This week, we focus on the Ebola virus. Refresh your... <http://t.co/JkcjBFRqU4>
- : Will #Ebola happen again? A: Yes, if not #Ebola then another disease, says dir of global health at @UCSF #SkollWF
- Quick Opinion: Limbaugh's Ebola comments out of line | Lubbock Online | Lubbock Avalanche-Journal <http://t.co/gk5WRS0Pp5>
- Quick reminder of the ebola virus. #Ukip <http://t.co/yPcFJRkt1Z>
- RAD. Excited parents share "first day of school" photos - classes begin again after 8 month closure due to #Ebola <http://t.co/0N5IMkJ5Bp>

- Re: Texas and their Ebola and reproductive rights debacles. RT@RobDenBleyker: <http://t.co/eegawIAujU>
- Read ==> @DLoesch #NOW for #truth about #Ebola
- Read my article and learn how WFP is helping fight Ebola: <http://t.co/XnsDb4yx0C> #Ebola #ebolaemergency
- Readability of Ebola information on websites of public health agencies, United States, United Kingdom, Can... <http://t.co/K4u9vZBQEr> #ID
- Reading @beckershr: CDC to launch clinician-facing app on donning #Ebola protection equipment <http://t.co/EAwceHj0QK>
- 'Real progress has been made' Dr Andrew Riley, Senior Medical Officer, speaking to our delegates about transmission of Ebola #CIEHPHFP
- Recent years in #Texas - outbreaks of swine flu, measles and whooping cough, while rejecting \$100 billion in funds to expand
- Recognized key data technologies needed to fight #Ebola, culling "critical operational field data" @eric\_m\_king @GlobalDevLab #EbolaWeb
- Recovered #Ebola patient Amber Vinson at press conference 10/28/14 at #Emory <http://t.co/Njn8BF2qUM> #TBT <http://t.co/Njn8BF2qUM>
- Recovery from Ebola depends on proper care and individual immune response.
- Reflections from anthropologist @oxfam sent as part of its #Ebola response - good way to uncover local views? <http://t.co/ikpU08E2TE> @fp2p
- Reforming #WHO After #Ebola <http://t.co/LxabVlukJS> #Gostin
- Reforming @WHO in the wake of Ebola: @LGostin on the changes that are needed
- <http://t.co/yTCOS4KKkd>
- Released today: latest @worldbank surveys on socio-economic impact of #ebola in #sierraleone and #liberia: <http://t.co/YzxeSJndNF>
- Remarks by the President Before Meeting with West African Leaders on Ebola: <http://t.co/SvzHABdSvr> #cyber #security #infosec
- Remember before Ebola, when we just had bola? Technology changes everything.

- remember when Ebola was a Thing we Cared About?
- Remember when everyone was freaking out about Ebola lol. Merica
- Remember when the bird flu, I mean swine flu, I mean Sars, I mean Ebola was scaring the American people?
- Reminds us we have lots to be grateful for. "Life after Ebola: The first day of school in Sierra Leone" <http://t.co/Ehol26kOVp> via @mashable
- Remove 'Ebola man', Nicaragua tells US
- Nicaragua quarantines a US embassy man who has travelled to Liberia and asks Washington to remove
- Reports recommend a more open response to Ebola <http://t.co/ugALJgitsP> via @adigaskell
- Republican Texas Governor PERRY TRAVELING EUROPE DURING TEXAS EBOLA CRISIS
- <http://t.co/oaDMBPRg8j> <http://t.co/hLMuBIPZfS>
- Republican Texas Governor PERRY TRAVELING EUROPE DURING TEXAS EBOLA CRISIS
- <http://t.co/oaDMBPRg8j> <http://t.co/otZeWwmEnh>
- Republican Texas Governor PERRY TRAVELING EUROPE DURING TEXAS EBOLA CRISIS
- <http://t.co/oaDMBPRg8j> <http://t.co/P8ZCExmIPC>
- Republicans get blamed for Ebola by the NIH. NIH director claims they didn't have any money to study Ebola.... <http://t.co/0qNpAn05nn>
- Restoring livelihoods and fostering social & economic recovery: UNDP response to the Ebola crisis in SL<http://shar.es/1gNmxy> via @reliefweb
- Review our tips and information on Infection control and PPE products which work for Ebola: [http](http://)

- Richard Gutjahr NEWTop story: Ebola News | Ebola Deeply, Covering the Crisis <http://t.co/n5yVvAyN5c>, see more [http](http://t.co/n5yVvAyN5c)
- Ridiculous!“@DeIDayTrader: @feru012 some(one) just said gas stations will be hurt as people become more afraid to venture out due to ebola”
- RIGHT“@GYPMATIC45: Truuuu “@Banye\_West: As long as Ebola don't get in the reefa... Im good ””
- Risk Of Ebola Spreading To Other Countries Appears To Be Falling: WHO <http://t.co/yKP7P1uLMB>
- RT @7News: #BREAKING: CDC: 2nd health care worker diagnosed with Ebola flew from Cleveland to Dallas on Monday. More on #7News at noon
- BREAKING NEWS: 2nd ebola patient flew from Cleveland to Dallas the day before they were diagnosed.
- RT @AP\_Planner: Tomorrow: @DrFriedenCDC and NIAID Director Fauci testify at @HouseCommerce subcommittee hearing on the Ebola outbreak
- RT @BillGates: This is great. A wedding dress maker is helping to create a better Ebola suit: <http://t.co/3myZN75sxr> @JohnsHopkins @jhu\_cbid
- RT @BiodefenseStudy: #Ebola 1 year later, lessons learned, via @JeChristensen & @CNN: <http://t.co/g8j5PsjpUq>
- RT @BreakingNews: CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 <http://t.co/B45cvCNsFV> > @jbouie
- RT @Crof CIDRAP: Launch of #Ebola vaccine trial in Sierra Leone targets health workers <http://t.co/r9lnqxxJaW> Good luck with this
- RT @EbolaAlert: #Ebola 1 year later, lessons learned [CNN] Kindly Retweet: <http://t.co/aJhjCdXwPP>
- RT @elleryellen: RT @mashable: CDC, Frontier Airlines say 2nd health care worker w #Ebola flew from Cleveland to Dallas day before symptoms...
- RT @EmoryOTT: #Ebola – inside our labs here at Emory University <http://t.co/ENafCKIbwp>

- RT @foxnewspolitics: #Ebola diagnosis for 2nd Texas hospital worker raising questions over virus (cont) <http://t.co/9mGdnk3cdY>
- RT @Health\_Affairs: From The WHO: Preventing The Next Ebola, Margaret Chan and coauthors, Health Affairs Blog, <http://t.co/JSloWtTy85>
- RT @IMC\_worldwide #Ebola health care workers put photos on protective suits so patients see their faces: <http://t.co/Mixho6fppn> Via @PRI
- RT @kristenorsborn: .@CDCgov says #Dallas #Ebola patient showed no symptoms or illness while on @FlyFrontier. Nonetheless, airline is...
- RT @Kzovko: More Americans have been killed by the 2008 Florida football team than by Ebola
- RT @LiveSciHealth: A second health care worker in Dallas has tested positive for #Ebola. <http://t.co/XwSXIro8ab>
- RT @MSignorile: Preacher claims gay marriage in North Carolina will lead to plague worse than Ebola <http://t.co/l6fBcU7AfP>
- RT @NBCNightlyNews: JUST IN: CDC & Frontier Airlines: 2nd health care worker diagnosed with Ebola flew from Cleveland
- RT @nu\_ipham: Dr. Murphy, Dir of Center for #globalhealth, on importance of one fed agency overseeing #Ebola response <http://t.co/aqRYR0yTUW>
- RT @nytimesworld: Spain's handling of Ebola cases raises urgent questions about the risks to developed countries. <http://t.co/IJdc808Rfx>
- RT @RainPryor: Ebola the new N-Word---
- "I am not racist. He just might have Ebola." -some dude <http://t.co/XwDrbqWvRP>
- RT @SarahMarshall: Photos: Decontamination operation of the latest US #Ebola patient's apartment <http://t.co/FSj6E03qpc>
- RT @SLRCtweet: Looking beyond the medical crisis: The politics of #Ebola in #SierraLeone <http://t.co/PkN1hICC7A> #ebolalessons
- RT @theOFDA: 7 of #SierraLeone's 14 districts = 42 days w/ no new confirmed #Ebola cases, but the fight's not over <http://t.co/a338kNQieO> v @PlanUSA

- RT @VOANews: Closed for eight months over #Ebola fears, schools in Sierra Leone finally reopen - <http://t.co/DOhi03IJy7>
- RT @VOAShaka: #SierraLeone President Ernest Bai #Koroma talks about lessons learned to fight back #Ebola. <http://t.co/kTrsOGTL59>
- RT @wfaachannel8: #BREAKING: Frontier Airlines, CDC confirm 3rd #Ebola patient traveled Oct. 13, the day before she reported symptoms
- RT: @JummyTV RT @BreakingNews CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on Oct. 13 <http://t.co/4fJmPb3URx>
- SCARE!!! Mysterious disease deadlier than EBOLA hits Ondo State Nigeria <http://t.co/R5mgy1YZ6j>
- Scarier Than Ebola <http://t.co/42hbIGRyWh> No lie. @garymbaum @thr
- Schools are now reopening in Sierra Leone 9 months after the Ebola crisis made them close <http://t.co/huoUA2zXSY>
- Schools Re-Open as Ebola Rates Fall - NBC News <http://t.co/TIVXDYxkOu>
- Schools reopen in #SierraLeone as #Ebola threat recedes <http://t.co/p3kNbV1VSj> <http://t.co/UaRQL0QZah>
- Seattle (WA) Times: As Ebola retreats, Obama urges vigilance in West Africa . More #Obama #news - <http://t.co/42hbIGRyWh>
- Second Texas healthcare worker tests positive for Ebola <http://t.co/raRXG9uWGO>
- Second US health worker infected with (Ebola) 10/15/14  
• <http://t.co/Zda5FX0muu>
- See Apr 15 2015 @nytimes story re As #Ebola Retreats, Obama Urges #Vigilance and #Preparation in West Africa | See: <http://t.co/P4X1Bfn1IV>
- SGI GIS Federal & UMN work to curb the spread of ebola w/ cell phone networks <http://t.co/pDGDRMu8tK> #IDCHPCUserForum  
<http://t.co/Dd6BVoryyW>

- SHAPIRO: A Bowla Ebola Idiocy | Truth Revolt: <http://t.co/j7nwuEGXie>
- Share a coke with the american dude who has ebola!
- Share: Obama says Ebola-fighting goal is to prevent any new cases (from @AP) #uniteblue <http://t.co/mfBReyrSje>
- shares that supportive care really isn't treatment for #Ebola so our success rate of 100% (#KentBrantly,... <http://t.co/7H37GJu011>
- Sharing #Ebola response in #HarrisCounty w/ natl colleagues @prepsummit /uniqueness was our proximity 2Dallas #team <http://t.co/g8zG8RlzV4>
- She "was right in sounding the alarm 4 increased global action" @DrFriedenCDC on @JoanneLiu\_MSF #globalhealth #ebola <http://t.co/g8zG8RlzV4>
- Should we be scared about #ebola ??
- Find out here >&gt; <http://t.co/UQdOCKbBC0> <&lt; #health
- Shout out for the importance of health communications in the Ebola response, especially related to burial practices #prep15
- Shoutout to Ryan for telling memorial people I had Ebola I appreciate
- Show your displeasure with an #EBOLA t-shirt. <http://t.co/aJ4pmRLAdR>
- Sierra Leone begins testing an Ebola vaccine, but how will we know if it works? <http://t.co/dDELTIIdOTR>
- will not help halt Ebola: MSF <http://t.co/dDELTIIdOTR> #Reuters #Africa #Ebola #EbolaOutbreak
- Sierra Leone President Koroma Bemoans Ebola Impact on Economy: In an interview with VOA's Shaka Ssali on Wedne... <http://t.co/JgZeGWypM4>
- Sierra Leone Re-Opens Schools Nine Months After Ebola Outbreak: Sierra Leone has now re-opened all her educati... <http://t.co/x9IbJ9Riau>
- Sierra Leone Schools End 8-Month #Ebola Closure <http://t.co/aMKW61RC9Z>

- Sierra Leone schools reopen after long closure due to Ebola <http://t.co/XiMmSMOILu>
- Sierra Leone: Schools Reopen as Ebola Outbreak Subsides <http://t.co/Pt12UTkaui>
- Sierra Leone's 1.8m kids go back to school today after 9 mo. hiatus due to #ebola. It's a start. <http://t.co/zay0PoUeHn> via @theSkimm
- Sierra Leone's children return to school in wake of Ebola crisis <http://t.co/OaAVGghZ5W> via @mashable
- Simply put, you will never conquer #ebola with tents and suits. You need a treatment \$TKMR needs to be efficiently moved forward now.
- Since January, attacks on Red Cross volunteers fighting Ebola in Guinea have dropped by 90%: <http://t.co/q2ASmz2w3b> <http://t.co/251fW4NrnP>
- Skimming \$XBIT S-1 and thought to myself: The only thing missing is Ebola." Seconds later... <http://t.co/4Vy3maskTR>
- Slow growth, Greek crisis, Ebola on menu as IMF, World Bank meet: Washington (AFP) - A sluggish global economy... <http://t.co/4Vy3maskTR>
- Smoke crack
- Worshship satan
- Legalise Chav genocide
- Research into making a boyband Ebola virus
- #VoteGothMark
- #GothMarkForPrimeMinister
- SNAPSHOT: Sunny; AP's judge on hot seat; Prince to play SNL; Airlines rebound from Ebola (Video): Today's Twin... <http://t.co/Hix6faDscK>
- So America killed Ebola?? Hooray for them . I say them Cus im not on Yall planet



- So at what point SHOULD we start to worry about Ebola? #CDC #Ebola #IdRatherHaveAZombieApocalypse #JustDontGetBitten #Headshot #Hashtag
- So happy 2 see the #stockmarket collapsing. #PeterSchiff was right: "A pin will prick this bubble, just give it time". #EBOLA was the "pin"!
- So now ANOTHER nurse has gotten ebola???
- So on a scale from allergies to swine flu, how worried should I be about Ebola? I mean
- So sad to think that this is our generation.
- #Helpthepoor #Ebola <http://t.co/ssKs4rr6II>
- So true. If global support goes away too soon, Ebola will flare again. There were ~0 cases last May too. <https://t.co/3LRI2QAFAL>
- So.. Ebola use to be a thing...
- Solution for the Ebola epidemic: Todd Kincannon, the former executive director of the Republican Party in South...
- Some guy in the hall said I have Ebola
- Some guy on CBS just said last year the Pats replaced Hernandez. Uh, no they didn't. Go back to scaring everyone about ISIS and Ebola please
- Some want to blame GOP-backed budget cuts for the gov's poor response to #Ebola. Here's why that's absurd: <http://t.co/WMDLUrbY5g>
- Someone actually said that the hospital in Dallas didnt have time to train for Ebola precautions.
- Someone asked me if the flu shot would cover Ebola .... Um no #Ebola #flu #pharmacylife
- Someone asked me what I would do if I got Ebola, and I said "cough in my ex wife's face. <Kanye Shrug> <http://t.co/Vu2yze0tTc>
- Someone just threw up in my testing room... I think she had Ebola :p

- Soo weed protects you from Ebola!
- Sorry I can't I have ebola
- Sound Off: Is Obama and the administration handling the Ebola crisis properly?
- Sounds very not good indeed: Dallas Nurses Cite Horrifying Conditions in Ebola Care
- [http](#)
- Spain Exposes Holes in Plans to Treat Ebola #ebola [http](#)
- SPANISH NURSE WITH EBOLA DRINKS WATER, TALKS TO HER HUSBAND, UNAWARE HER DOG WAS KILLED. HUSBAND ANNOUNCED LAW SUIT VS GOVERNMENT.
- Speak a little Spanish, yea mamacita, hola,
- Yeah I hit it raw, hope I don't catch Ebola
- Spike in Ebola in Guinea could reflect access to hidden patients <http://t.co/9QrI7zrT13>
- Spit like Ebola, you don't want this shit
- St. Pat's in #Missoula is one of 4 U.S. hospitals with staff specially trained to deal with Ebola <http://t.co/hvkJiTO12x>
- Stacey Dash Encourages Ebola Quarantine 'Centers' For Every US City [VIDEO] [http](#)
- Still handing out unapologetic blocks regarding ignorant ass Ebola comments.
- Stop Ebola with Knowledge! <https://t.co/ST93kZWSTQ>
- Stopping Ebola With Public Health Expertise, Not Casual Advice - <http://t.co/bybozvqUYA>

- Stopping Ebola with Public Health Expertise, Not Casual Advice - Huffington Post <http://t.co/tj4Vlu6w11>
- STRIVE Ebola Vaccine Trial Targets Healthcare Workers in Sierra Leone <http://t.co/mawrkgjpW3>
- strong, forward-looking countries are already planning ahead for the next outbreak, next #Ebola #Fin4Dev, #post2015 and #endpoverty
- Stuart Varney on @varneyco
- The public is spooked by the possibility of #Ebola becoming airborne.
- Support the kids made orphans by #Ebola in Sierra Leone <http://t.co/nFCjCkG9uZ> featuring #Wofa #westernma #massevents @413tweets
- Surviving #Ebola: a doctor on the frontlines of health <http://t.co/Nr2vzb9f7V> #globalhealth @PSIimpact
- Surviving Ebola: For those who live through it, what lies ahead? <http://t.co/8AZdM3DXTP> #PTSD #Eyeproblems #semen <http://t.co/kDOFHwi3jD>
- Swapping body fluids to see who has Ebola in biomed
- Sweet RT @WEWS: Plane that may have carried Ebola patient being cleaned at Cleveland Hopkins International Airport <http://t.co/GqVpY2zbwB>
- Swiss cartoonist Felix visits an ebola treatment center & finds an ebola survivor who shares his passion for drawing. <http://t.co/Y01gKcf8Fi>
- Talking to my Grandma has given me an unprecedented surge in energy. Got me thinking I could beat this Ebola monster
- Talking with #PrincetonU about global health priorities and ethics in the Ebola response - <http://t.co/jARYX9Jwqd>
- Teaching at a hospital today. Ebola class happening in next room. My class will be much more fun. #winning #emotionalintelligence
- Technically #ebola is now a #pandemic
- Ted #Cruz advocates military transport for #Ebola aid, calls for travel ban <http://t.co/lkoj3jFJZf>

- Testing of Ebola vaccine is underway in Sierra Leone <http://t.co/b1daRJfobS> via @usatoday
- Tetrandrine derived from Asian herb could offer potential anti-Ebola drug <http://t.co/aP32T0kpxg> #health #antiebola
- Texas College Rejects African Applicants Because They're from Ebola Land <http://t.co/RCfAN9CYdG>
- Texas health officials say second health care worker at Dallas hospital tests positive for Ebola via @FoxNews <http://t.co/ZvgBvQ3ewQ>
- Texas health officials say second health care worker at Dallas hospital tests positive for Ebola via @FoxNews <http://t.co/ZvgBvQ3ewQ>
- Texas Nurse Seeks Damages Following Ebola Scare
- Texas Reports Positive Test for Ebola in One Additional Healthcare Worker | CDC Online Newsroom | CDC <http://t.co/TBJ68Sfiez>
- Texas Town Quarantined After Family Of Five Test Positive For The Ebola Virus | National Report <http://t.co/NaKdDFGHFc> via @wpusta
- THANK YOU for near eradication -> President Obama meets with West African leaders to update on the Ebola epidemic <https://t.co/mcQW29IstM>
- Thank you. I know what Ebola is.
- Thanks @foxnews Ebola diagnosis for 2nd Texas hospital worker raising questions over virus #politics <http://t.co/HbNHQDQ4aL>
- Thanks @mattpetronzio for sharing Life after Ebola. Shook me out of a cranky mood. <http://t.co/lGtBmfnXHk> <http://t.co/a5litAL2vP>
- Thanks to our great presenters on 'Effective use of Data' for Ebola Response today! Check out the webinar recording <http://t.co/mM2xDPZeAV>
- That's.... a bit much #ebola <http://t.co/87MFyB0Gto>
- The #CDC's new #Ebola prevention suits: Saran Wrap & 3M Duct Tape. #FoxNews #EbolaOutbreak #CNN <http://t.co/hU3QmMIxsQ>
- The #Ebola crisis is far from over. At #GlobalCitizenEarthDay, we're taking action to end it for good.

- The #Ebola outbreak: What do employers need to do? From @SHRM <http://t.co/1yyBGZWV5Z>
- The #ebola virus is spreading and is usually fatal, but how do I know if I've got the disease? <http://t.co/Nd9IRf7Y8i> <http://t.co/EvcanmrXBq>
- The #G20 & global health. 3 targets for #globalhealth governance, by @LowyInstitute <http://t.co/F43EUWVv4w> #Ebola <http://t.co/WMVkT2mTws>
- The 2nd Ebola patient @ Presbyterian Hospital traveled by airplane 10/13 from Cleveland to Dallas, the day before she reported fever @NBCDFW
- The 3rd Ebola patient has been ID'ed as Amber Joy Vinson, 29. The nurse was on a Frontier Airlines flight Oct. 13 <http://t.co/oqpathWMST>
- The absurd claim that only Republicans are to blame for cuts to Ebola research <http://t.co/1yyBGZWV5Z>
- The casing of the colors for 500 soldiers heading to Ebola stricken Liberia <http://t.co/fGMLeclzcq>
- The CDC urges all US hospitals to 'think #Ebola' <http://t.co/n1rYXBNcJC> @bostonherald @CDCgov
- The combination of Suarez, Messi and Neymar is more dangerous than HIV and EBOLA combined.
- 'The cure for cancer is to repent of your sins', 'Thank God for the Ebola outbreak' - Westboro Baptist Church
- The cure for ebola...
- If you have a cold have some..
- You sad?? Have some
- The answer to everything is . But if someone take a slice
- The Dallas nurse with Ebola received blood from a survivor. Will it save her? <http://t.co/WfQBrcyAYP> via @voxdotcom
- The Ebola cases are disheartening. Please be praying for Dallas. Don't be in fear....But let's be precocious,... <http://t.co/DEBNdjR7xo>
- THE EBOLA DECEPTION: Vaccine Agenda Fully Exposed - Final Edition [FULL DOCUMENTARY] <http://t.co/VuKmfMecxk>
- The Ebola outbreak: A call to action for a translational approach to R&D

- <http://t.co/DIkNAB9loE>
- The Ebola response is far from apolitical and is certainly not understood that way by Sierra Leoneans: <http://t.co/hyhzZ4DiKw> @ODIdev #Ebola
- The Ebola virus FB page has over 36,000 likes but my FB page for my business has less than 500 "Likes." I love... <http://t.co/0Vz4Es2g70>
- The Ebola-infected nurse in Spain got the same push-back that Mr. Duncan got in TX; go home, take aspirin when she had sx.
- The Fight Against Ebola: Assessing Progress and Looking Ahead <http://t.co/mJOwWSul5R>
- The five real causes of the Ebola outbreak: <http://t.co/ndqWfzyBbf> #endebola <http://t.co/8CGrcr73F2>
- The flight in question is Frontier Airlines flight 1143, from Cleveland and landing in Dallas/Fort Worth at 8:16 p.m. CST on 10/13. #Ebola
- the guy died of ebola cos I didnt get any nudes m8
- was equal to 7 years of civil #conflict. How can IFIs help end State #fragility? #188together @IMFNews @WorldBank
- The incomparable @helenecooper on West African leaders meeting with @BarackObama today: <http://t.co/ndqWfzyBbf>
- The latest Ebola patient flew @FlyFrontier 1143 from Cleveland to DFW on 10/13. @CDCgov asking passengers to call 1 800-CDC
- The latest Ebola safety procedure. <http://t.co/nlqqa7J5h1>
- The MD-360 Medicine Reports on Breaking Ebola Fever: Where Standard Surveillance Broke Down <https://t.co/SyMbxm5lfM>
- The Media and Ebola. <http://t.co/ntGunH5HAK> RT #TCOT #CCOT #MakeDCListen #TeaParty
- The most popular file in our CDC #Ebola Guidelines is "Signs and Symptoms". Are you informed? <http://t.co/ndqWfzyBbf>
- The new #Ebola Questionnaire for those coming into the US. <http://t.co/fzVJx0g4lt>

- The nightmare Ebola scenario that keeps scientists up at night <http://t.co/BKFQ9JuJcE> via @voxdotcom
- The nightmare scenario: a mutating Ebola that spreads easier <http://t.co/z7e1TvSjgW>
- The number of people on the internet saying to shut down the borders to Texas because of Ebola brings me such joy.
- The One Airline That Really Wants You to Know That 'Africa is Not Ebola' - <http://t.co/xp7GUjc1HB> #hotels #hospitality
- THE ONLY DUDE THAT CAN FIGHT OFF EBOLA FOR US <https://t.co/fXcFcm3av5>
- The original ebola <http://t.co/U5bJDdu2OzU>
- The plague and #ebola was nothing in comparison to the flu season when we were kids; holy fuck, 7 people dying in a living room. #flu #life
- The Race...EA
- #Ebola #art #artist #graphicdesign #artwork #drawing #CreativeArtistsAgency #EbolaOutbreak <http://t.co/geyo4Hqxfm>
- The randomized selection trial - possible soln for testing #Ebola drugs <http://t.co/x8AQJSJLkj> via @NYULMC ht @ArthurCaplan
- The reason why Obama isn't in control of this ebola epidemic is because Olivia Pope's Dad and B613 is behind it.
- The second Ebola-infected health care worker flew from Cleveland to Dallas on Frontier Airlines the day before she was diagnosed.
- The second healthcare worker who contracted Ebola in Dallas was on a flight from Cleveland w/ 132 passengers.
- The Struggle To Find Work After Ebola <http://t.co/6aujgAVhIk>
- The word "Ebola" just sickens me
- There are reports that Nina Pham, one of the Dallas nurses who was helping the recently deceased Ebola victim,... <http://t.co/czR6GSXOsc>
- There is an ethical responsibility to respond because you can. Dr. Eric Goosby @UCSF global health dir on U.S. response to #Ebola #SkollWF

- There's no such thing as too much competency testing when it comes to #Ebola treatment and prevention: <http://t.co/h9Y4QkGXo3>
- There's about to be a segment on CNN about how Ebola spreads. I encourage everyone worried about it in TN to watch it
- they carry Ebola, lads... #TheIsland
- They'll rec doses immediately or N 6 mos - could be dead by then...Trial Ebola vaccinations start in Sierra Leone <http://t.co/7e4AhOfRnV>
- Think you can't make a difference? How youth and community volunteers played a role in the battle against Ebola: <http://t.co/jUYs0ApaZy>
- Thinking of naming my company EBOLA. Kinda catchy. #Ebola
- Thinking there's pure unadulterated fear right now at Dallas Presbyterian #Ebola
- This >&gt;> RT @CNBC: BREAKING: CDC says newest Ebola patient flew Frontier Airlines flight 1143 day before diagnosis. <http://t.co/VjsQKtG3wZ>
- city hall meeting about ebola doe
- This country is a week away from beating Ebola <http://t.co/ZyVpDXJFzp> #wearethepeople
- This Ebola in Dallas is spreading...
- This Ebola is no joke people!!! Be smart like @rtucker311 and stock up on surgical mask
- This Ebola outbreak is the largest to date, but the CDC is hopeful about containing it.
- This ebola stuff is getting worse and worse
- This ebola stuff is pmo



- This Ebola thing could get quite terrifying. It will interesting to see what people demand to feel safe.
- This explains why it keeps coming back. Ebola virus found in semen six months after recovery: WHO. <http://t.co/h9c3E1u7Tn>
- This HBO news totally overshadows all my Ebola fears.
- This is great. A wedding dress maker is helping to create a better Ebola suit: <http://t.co/h9c3E1u7Tn> <http://t.co/8b89tirOIW>
- This is how epidemics happen. RT @nycjim: Jawdropping: Dallas Nurses Cite Horrifying Conditions in Ebola Care
- This is quite fascinating! Preventing #Ebola with #crowdsourced mapping. <https://t.co/ougxiEeTyZ>
- This Is What It's Like to Travel From Liberia to the U.S. Right Now <https://t.co/yvBmskqe4D> <http://t.co/fAp3m6pu00>
- This is why I avoid the news. If this is me on a job interview for someone else, can you imagine me reading updates on ebola?
- This picture won awards and with good reason. Terrifying. #Photojournalism #Ebola <http://t.co/B5tbTh8kmu> <http://t.co/neI0Mq62td>
- This should be in every #preparedness bag. <http://t.co/HSqB72YX19> - #survival #earthquake #hurricane #isis #ebola <http://t.co/bYwThjUOzF>
- This small biotech firm is getting noticed for their #Ebola research, via @wsj @wsjhealth: <http://t.co/yLcxsHFOHv>
- This story makes you wonder if it's 2014: Gov.'s Ebola myth: Water kills it #ebola <http://t.co/UZE4NSa4zK>
- This Student From Sierra Leone Was Denied Accommodation In Norwich Due To Ebola Fears <http://t.co/BjTlxcGU5N> via @richjamesuk @buzzfeed
- Thorough source of Ebola news at @Eboladeeply: <http://t.co/eIogVSDi1m> #Ebola
- Thoughts for the workplace via @SHRM & @shrmlegaeditor : Legal Expert: OK to Screen Certain Employees for #Ebola <http://t.co/Oi2NV60QYT>
- Thrilled to be at @prsasene #ExcellenceAwards2015 where @KVH will be honored for our ebola safety training program for seafarers

- Throwback Wednesday...The Lizzie McGuire movie totally makes a reference to Ebola...who knew that was a thing back in the day!!?
- tick list of ebola:
  - Ask for a follow-yup
  - Watch hentai atleast once-yup
  - Talk about cock -Yup
  - purchased an after effects save file-yup
  - fuck.
- Tight budget made it difficult to buy plane tickets for some CDC workers responding to #Ebola outbreak, @DrFriedenCDC tells House panel.
- To my friends on the Ashford campaign: Stop it with this nonsense and get back to talking about Terry's nice house. <http://t.co/RKQoziffgi>
- Today @BarackObama discusses future #EbolaResponse: is there a role for #impinv? <http://t.co/s89Zuv8iNI> cc @jeancase @RockefellerFdn @Kiva
- Today I realized I am more eager to watch Ebola press conferences than Apple.
- Today in Ebola: @BostonDotCom's new daily digest of the latest #Ebola news <http://t.co/mEHBCLiLxC>
- Today in Small Business: Business Travel and Ebola ... <http://t.co/OyO8keSTd8>
- Today is the day! Come meet us at #ijf15 to talk about how the media covered Ebola, what went well, what didn't <http://t.co/Px762zvOPK>
- back to school for 1.8 million kids in Sierra Leone who have been out for 9 months due to the Ebola outbreak #j153
- Today my teacher told us she had a bad infection and might have to go to hospital so I asked if it was Ebola but she told me off
- Today, POTUS spoke on #Ebola progress w/ Presidents Sirleaf, Conde, Koroma. Imperative intl community stays engaged until we get to zero.
- Today's PSA:
  - Chances of an unarmed black man being shot to death by the police >&gt; Chances of any American dying from Ebola

- 'Top men'? Here is the scariest thing about Ebola and boy, is it terrifying! <http://t.co/N3N84Ba9g7>
- Top story: Ebola News | Ebola Deeply, Covering the Crisis <http://t.co/0nP8iiYhQ3>, see more <http://t.co/HoGjyp1Zvn>
- Top story: Ebola News | Ebola Deeply, Covering the Crisis <http://t.co/6liF7rshQ7>, see more <http://t.co/VnUoFvGW3b>
- Tracking #UN Response to #Ebola via #Twitter @SocialNewsCorp <http://t.co/JAZDnARigx> @ebola\_rt @jonathanjouret @smalltownlexy
- Trains in this weather are like Ebola in general
- Trending
- #Ebola
- PSAT
- #HipHopBooks
- Iggy
- #TakeTheCrown
- World Series
- #StopGamerGate2014
- #moose
- Andrew Friedman
- T-shirt idea: "My friend went to Africa and all he brought me was #Ebola."
- TV Clipster Alert - EBOLA has been mentioned just now > <https://t.co/mnunJHvxua>
- Two thoughts, #Atlanta: 1.) the Director of CDC looks like an SNL parody of himself. 2.) The 2nd #Ebola nurse just flew Frontier 2 days ago.
- TX Gov Rick Perry sucks: off in Europe while #Ebola spreads in Dallas; he turned down \$\$\$ Medicaid expansion, ER patients like #Duncan die.
- .S. HEALTH OFFICIALS SAY SECOND DALLAS NURSE INFECTED WITH EBOLA HAD TRAVELED BY AIR THE DAY BEFORE SHE REPORTED SYMPTOMS

- .S. Isn't Done With Ebola <http://t.co/pqnAMg9gs5> via @usnews
- U.S. Rep. David Scott: 'We have to ban those flights' from African nations fighting Ebola outbreak <http://t.co/pDUf0TjDKL>
- .S. sets up rapid-response Ebola team; Dallas nurse improves <http://t.co/aSy4eHz6uy>
- UF researchers inform development of Ebola vaccine trials #UF #Florida #TheEverythingSchool #Gators #ItsGreatUF... <http://t.co/Czd4I4s2hi>
- Ugh RT @PaulOrlousky: A Frontier plane at Hopkins Airport being cleaned. A Dallas woman with Ebola may have been on it Monday
- Uh-oh. RT @CNBC BREAKING: CDC says newest Ebola patient flew Frontier Airlines flight 1143 day before diagnosis. <http://t.co/rHb678t2Db>
- 'UK could see 10 Ebola cases by Christmas' warns Jeremy Hunt as Heathrow ... <http://t.co/OzUSbApmR> #EbolaUK
- Ultraviolet light robot kills Ebola in two minutes; why doesn't every hospital have one of these? - <http://t.co/DqVnkGiC0c> via
- Um.... RT @Slate: A second Dallas hospital worker has Ebola: <http://t.co/4Tq1IZTZTH>
- UMMM: @CDCGov says second health worker infected with #Ebola flew from Cleveland to Dallas w/ 132 others night before
- University of Illinois public health professors on transmission of Ebola through the air: <http://t.co/NxJogexSNU>
- Ur more likely to be struck by a lightning bolt infected with Ebola that just won the lottery than get a towel right as you walk in leach
- Urban employment in Sierra Leone improved as Ebola fell, but youth in Freetown continue to suffer. Our new results. <http://t.co/klNvNQ1WkG>
- US AID And The Ebola Scare Scam - \$1.4 Billion For Unused Treatment Centers <http://t.co/MVQnJfqNIZ>
- US health officials say 2nd Dallas nurse with ebola had travelled by air the day before she reported
- @BarackObama says W African nations, international community must remain vigilant; prevent future Ebola outbreaks #voaalert

- US nurses union claims staff who cared for Texas Ebola patient were woefully poorly protected <http://t.co/js4ukaqgqB> (via @nycjim)
- US President to meeting West African presidents today to discuss ebola #Africa... <http://t.co/jBhBbJItGD>
- Using empathy as a research tool: anthropology and Ebola | Oxfam GB | Policy & Practice: <http://t.co/Ro3eqhPbXM> #ebola #cultures #burials
- Using faces to fight #ebola with compassion <http://t.co/rtU6cXo3Mj> #photography
- UTMB Ebola vaccine starts test in Sierra Leone <http://t.co/g245GJ6ywN> via @HoustonChron
- UTMB researcher's Ebola vaccine starts trial in Sierra Leone <http://t.co/KLLnMsTadJ> via @HoustonChron
- Valiant effort, HBO, with trying to take our minds off Ebola, it worked for 2 minutes
- Veja: Primeiro suspeito de ebola no Brasil recebe alta: Souleymane Bah foi liberado do Instit... <http://t.co/Uw55UmGZ3R> Via @querubim\_d4
- Via @nprnews: Live Airport Tweets: An NPR Producer's Irregular Ebola Screenings <http://t.co/...>
- VOA Literary News: Sierra Leone President Koroma Bemoans Ebola Impact on Economy: In an interview with VOA's S... <http://t.co/XOkbweEvuf>
- VOTE @Perduesenate - PRESIDENT OBAMA and @MichelleNunnGA ARE ABOUT AS POPULAR AS: EBOLA IN GEORGIA RIGHT NOW. #GAsen
- W/ #Ebola & other pandemics unleashed, Boost your immunity the way #USA Military has <http://t.co/WmYR9ZJ3Ja> #tcot #p2 <http://t.co/JL8csR1i8T>
- Wales port health authorities show way for England in co-ordinating efforts on Ebola with public health officials: <http://t.co/Ds6CHgXkS0>
- Walking Ebola
- Wat is everyone's feelings on the Ebola wave in America?
- Watch how the CDC stories will change. We need to watch the Ebola issue and do much more

- Watched "I am legend" yesterday, kinda got me thinkin bout this Ebola threat!
- Watching "Not Just Ebola" #TEDTalk live on Stre.am at <https>
- Watching #houcouncil live stream for the first time in a bit. Council is discussing city preparedness for #Ebola.
- Watching this whole follow-the-Ebola-patient news makes me realize how screwed we'd be if Captain Trips ever did come along. @StephenKing
- Water, Ebola, Education-which development issue is on your mind? Come share virtually w/us @WorldBank meetings this week! #SM2015 #worldmoms
- We are happy to have partnered with @directrelief to donate soap towards the #ebola fight. <http://t.co/4CP8Xx8TtE> #iwashmyhands
- We are in the 21 day window for last active case of Ebola in Liberia - what are the resilient health systems that need to persist? #prep15
- We are presently experiencing a comprehensive & relentless onslaught upon our human rights amidst fog of war & Ebola! @hrw @HRC @o11DoA
- we are seriously watching a 35 min video about ebola
- We are worried about airborne disease spread - not #Ebola - and that's what we need to build 21st C systems for pandemics around
- We being all Ebola and we are 2 rich <http://t.co/FBHFHTkQ3K>
- WE FOUND AN EBOLA IN THE MAURICE
- We haven't forgotten Ed Racht's engaging perspective on an Ebola Management System at WAVE 2014. Check out his video! <http://t.co/3ceu6Uxzga>
- We helped @WFP conduct remote surveys monitoring food security in Ebola-affected areas- see the results here: <http>
- Wedding dresses to Ebola suits? <http://t.co/4WnURNCLCr>

- Want more on #wearables?
- Asta Roseway at #cuboulder
- Mon 4/20 4pm ATLS 100
- Weekly Web Spotlight: Why Care About Seasonal Influenza in the Age of Ebola? #constantcontact <http://t.co/6rXBPkhuvx>
- welcome, systems mental health support needed too- As Ebola Retreats, Obama Urges Vigilance & Preparation West Africa <http://t.co/vZhaeGlpvY>
- Well i don't not respect the Italian delegate sleeping through speaker's comparison of "unfortunate" ebola outbreak/cert providers #GCCS2015
- Well this just got interesting MT @CNBC: BREAKING: CDC says newest Ebola patient flew Frontier Airlines flight 1143 day before diagnosis.
- Welp RT @markberman: BREAKING: The second nurse diagnosed with Ebola in Texas flew from Cleveland to Dallas
- Went to the dermatologist in VT; at check-in they asked if I'd been to Africa or exposed to anyone who had or died of Ebola. Hello, 2015.
- Were you on a @FlyFrontier flight fr #Cleveland to #dallas the other day? Depending on the day, you may have shared a flight w 2nd #Ebola pt
- West Africa: Presidents Appeal for Post-Ebola Aid Ahead of Obama Talks  
<http://t.co/T7wuhddXhc>
- West Africa: Presidents Appeal for Post-Ebola Aid Ahead of Obama Talks  
<https://t.co/N8COFhIGbY>
- West Africa: Remarks by the President Before Meeting with West African Leaders on Ebola <http://t.co/IOHFKus63o>
- West African Presidents Appeal for Post-Ebola Aid Ahead of Obama Talks <http://t.co/IOHFKus63o>
- West Ham's Carlton Cole: since I was 28, I've been thinking about the future <http://t.co/hEw1qA5FwR>
- Want to Say About #Ebola <http://t.co/tnyG91OCbg> via @mashable #scary #things #need #know

- What A Boston Doctor Learned Treating Ebola Patients In Sierra Leone [http](#)
- What are the Core Beliefs of the Radical Right and what causes TEA Insanity & Ignorance? Peek into the Hive Mind: <http://t.co/Uxc19nidSE>
- What are the possibilities? - #Ebola poll: Two-thirds of Americans worried about possible widespread epidemic in U.S.
- What Are They Thinking? <http://t.co/xznyt99Jed> #ebola #vaccine #NSS200 #wrh
- What connection between intl dev projects in #Liberia and #Ebola? A must-read in a new format! <http://t.co/rpDvKt8pqK> [http](#)
- What Cured Ebola Patients Kent Brantly and Nancy Writebol? <http://t.co/Zgo4Y6EM2x> via @NBCNews wow!
- What do you think? #ebola #dallas [http](#)
- What does Ebola actually do? <http://t.co/C9Qc7d0RRm>
- What ever happened to Ebola?
- what happened to #Ebola ?
- comes to your neighborhood? Bronx gets a trial run: <http://t.co/UI9lhpapXj>
- What I Learned From Surviving Two Crises In Liberia #relay4kids <http://t.co/rmqHEakPhZ> #jnj #globalmotherhood via @HuffPostImpact #Ebola
- What IS Robert Peston? Can it be eradicated? #Ebola
- What the fuck happened to Ebola? Lol
- What the Government is Really Saying <http://t.co/j4KD9GIFNX> #ebola #family #gouvernement #responsibility #retirement #selfreliance #skills
- prepare for is a disease that spreads like H1N1 and kills like #Ebola. @larrybrilliant @SkollGlobal #SkollWF



- What would you do if you had Ebola?
- What you need to know about pets and Ebola: (AP/WAVY) — After a dog in Spain exposed to Ebola was put to death... <http://t.co/JuV12PtqeW>
- What's next? <http://t.co/sEzbPrPNaH>
- What's scarier than #Ebola? Car crashes, flu, etc. Why Americans shouldn't be freaking out about Ebola. <http://t.co/QLSLTr0kdDI> @FrankBruni
- What's WRONG with pic? <http://t.co/lkHq7Sf8Xw> @CDCgov @NahBabyNah #Ebola Level 4 Biohazard
- When Ebola comes to the UK: <http://t.co/Jzw2w3gp1A>
- When my friends find out I'm sick.. No I don't have Ebola.. Calm down <http://t.co/W1e6Q4bIZF>
- When will people realize Ebola can't be transmitted by aerosol (sneezing)...
- When you have Ebola and you can't fucking taste the 10/10 stir fry that ur dad made
- When you just snitched on a nigga that got more bodies than Ebola. <http://t.co/ob1C9Ifr01>
- When your best friend has Ebola. <http://t.co/9pXA8wzoDc>
- Where did Ebola go though?
- Whilst it is hard to imagine the horror of living in a country that experiences terrorism, Ebola, floods,... <http://t.co/sshMD7VXXs>
- White House @PressSec Pres. Obama renews emphasis on 'getting to zero'#Ebola cases in meeting w-Presidents frm Liberia, Guinea & Sierra Leon
- WHO #Ebola sitrep, April 15: 25,826 cases, 10,704 deaths <http://t.co/ehjPyPqCcw>
- WHO Feature Story Examines Ebola Response In Liberia: WHO: Liberia succeeds in fighting Ebola with local, sect... <http://t.co/0EWIL5sw69>

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- WHO finds 70 percent Ebola mortality rate <http://t.co/CCv2GdYwJh> #Aljazeera
- WHO IS IN CHARGE!!? #Ebola
- WHO says Ebola survivors should practice safe sex "until further notice" <http://t.co/XE5m3s2bvL>
- WHO Tightens Precautions on Sexual Activity Among Ebola Survivors (FREE): By Amy Orციari Her... <http://t.co/q1z7oxOGH1> #health #medicine
- WHO: Up to 10,000 new cases of Ebola per week by December - Hot Air <http://t.co/iRWZoiYrHc>
- Whoa if true: World Health Organization says Ebola can incubate for more than 21 days <http://t.co/gp2QYUgpnI>
- Whoa. Contagious at that point RT @mashable: 2nd health care worker with #Ebola flew from Cleveland to Dallas day before presenting symptoms
- Why do people distrust the gov't? You can see it with Ebola. They say it is hard to contract, yet the response teams are in space suits.
- Why Don't We Have an Ebola Vaccine? Democrats and Republicans Fight Over Who's to Blame. <http://t.co/W6sDuaedNh> via @slate
- Why Ebola survivors need to practice safe sex — long after they're deemed free of the virus: <http://t.co/toLrEPe5Hm>
- Why fighting Ebola was like the movie "Jaws" <http://t.co/FRGS7UKZao>
- Why is @cnn still referring to Nigeria as an ebola infested country???
- Why is Thiago Alcantara trending cause he got injured again? The way everybody was going on I thought the fucker had Ebola...
- Why r there not specialized teams from CDC attending 2 Ebola patients in US. Staff doc & nurses have 2 much contact w/ other people! @CDCgov
- With a second Texas health-care worker testing positive for #Ebola, are hospitals equipped to treat it? <http://t.co/Uj9VvdsnQ8>

- With advances in modern science and my high level income, it's not crazy to think I can live to be 245, maybe 300 without contracting Ebola
- With Service & Healthcare Workers on Front Lines, Employers Must Support, Prepare Workers to Beat Ebola <http://t.co/yRoSzJfBnv> via @seiu
- With the current headlines... the sentiment 'ignorance is bliss' really rings true. #ISIS #Ebola #ignoranceisbliss
- With the recent news of Mark Zuckerberg's \$25 million donation to fight Ebola, it brings to light the question: <http://t.co/ju3dVyO8yj>
- Womack asks if any policy or statutory changes are needed. Panel overwhelmingly says flexibility is key to early response #ebola
- Women are returning to clinics in Sierra Leone to give birth. Sharp fall in Nov reversed in Feb. Our new results. <http://t.co/kINvNPKkW6>
- Women in #liberia and #sierraleone are disproportionately affected by economic side effects of #ebola <http://t.co/FxB1Pt6LjB> @WBG\_Gender
- Wonder what @BarckObama has to say to the #AmPpl. 11 US Military Ebola centers treated only 28 patients. Whoops! <http://t.co/o7EgXLiWNI>
- Woot we got chlamydia, mad cow and Ebola at @APHL trivia challenge #prep15 <http://t.co/3gws8EpJmn>
- Word. "Yesterday was the first day back to school for #SierraLeone's 1.8 million kids, after #Ebola forced them to take a 9month break."
- Working In a hospital tomorrow, hope I don't get Ebola.
- World Bank must lead efforts to raise \$1.7 billion to improve #Ebola-hit countries' health care <http://t.co/4ufMskGkjN> @oxfam
- World Briefing: #Ebola #Vaccines Pass Initial Safety Tests <http://t.co/g5Hp4NbETG>
- World Health Organization Predicts 10,000 New Ebola Cases Week Africa. Obama Says No Way In USA <http://t.co/gR04PVUvjp>
- World News - As Ebola Retreats, Obama Urges Vigilance and Preparation in West Africa: During a visit to Washin... <http://t.co/gR04PVUvjp>

- Worried about Ebola and our response? Keep in mind that partisan politics has kept us from having a unified... <http://t.co/SBpDm7kHZt>
- suctioning a vented #Ebola pt. with sputum, with current #CDC PPE guidelines? #NursesFightEbola [http](http://t.co/SBpDm7kHZt)
- Wow! R/T @steinhauserNH1 61% of Granite Staters concerned abt Ebola hitting home: @NH1News Poll by New England Coll. <http://t.co/paXbmww8Di>
- Wtf hanzi unotiigira Ebola
- wtf is ebola i thought that meant grandma in mexican
- WTF RT @BreakingNews: CDC, Frontier Airlines say 2nd healthcare worker with Ebola traveled by air on ...
- Yeah it's bats that give you HIV & Ebola. Fucking wankers. #TheIsland
- yes it has been within the past hour <http://t.co/C7nIpm4NPX> @cspotmag
- Yesterday was the 1st day back to school for Sierra Leone's 1.8 million kids after #Ebola forced a 9 month break. <http://t.co/xwVQ6KzXOP>
- Yesterday's flu vaccination made my arm sore! PANIC! I have EBOLA! flail!
- Yet another positive Ebola case in Dallas.
- Yo! Health Officials: Ebola Monitoring Has Cost New J <http://t.co/ML1TXcQujK> #budget #ebola #jersey #liberty
- You can get ur shit together now @cdcgov "Nurses: We Were Told to Call Authorities for Ebola Protocol <http://t.co/6oEWKrTc2O>" #Ebola
- You cant catch ebola no you cant cant catch ebola WTF. How about stop spinning Little Barry
- You gotta try this Ebola diet. I hear you can drop like 20 lbs in a week! #shredded
- You guys remember when Ebola was a thing?

- 'You Think Ebola Is Bad Now, Just Wait!': North Carolina Pastor Warns About Gay Marriage <http://t.co/jTDgLDVU2r>
- you're a pod person aren't you @DrFriedenCDC? #Ebola