

Ebola Data

Kevin

Thursday, March 19, 2015

An example of the data I have.

```
## Source: local data frame [1,584 x 44]
##
##      Date   lat   lon   Location
## 1  2014-06-16 6.76 -10.8 Bomi.County
## 2  2014-06-17 6.76 -10.8 Bomi.County
## 3  2014-06-22 6.76 -10.8 Bomi.County
## 4  2014-06-24 6.76 -10.8 Bomi.County
## 5  2014-06-25 6.76 -10.8 Bomi.County
## 6  2014-06-28 6.76 -10.8 Bomi.County
## 7  2014-06-29 6.76 -10.8 Bomi.County
## 8  2014-07-01 6.76 -10.8 Bomi.County
## 9  2014-07-02 6.76 -10.8 Bomi.County
## 10 2014-07-03 6.76 -10.8 Bomi.County
## ..      ...      ...      ...
## Variables not shown: Case_Fatality_Rate_(CFR)_-_
##   _Confirmed___Probable_Cases (dbl),
##   Case_Fatality_Rate_(CFR)_-_Confirmed___Probable_Cases (dbl),
##   Contacts_lost_to_follow-up (dbl), Contacts_seen (dbl),
##   Contacts_who_completed_21_day_ _follow-up (dbl),
##   Contacts_who_completed_21_day_follow-up (dbl),
##   Cumulative_(confirmed+_probable+_suspects) (dbl),
##   Cumulative_admission_isolation (dbl), Cumulative_cases_among_HCW (dbl),
##   Cumulative_confirmed__probable_and_suspected_cases (dbl),
##   Cumulative_deaths_among_HCW (dbl), Currently_under_follow-up (dbl),
##   New_admissions (dbl), New_case_s_(confirmed) (dbl),
##   New_Case_s_(Probable) (dbl), New_Case_s_(Suspected) (dbl),
##   Newly_Reported_Cases_in_HCW (dbl), Newly_reported_contacts (dbl),
##   Newly_reported_deaths (dbl), Newly_Reported_deaths_in_HCW (dbl),
##   Specimens_collected (dbl), Specimens_pending_for_testing (dbl),
##   Total_confirmed_cases (dbl), Total_contacts_listed (dbl),
##   Total_death_s_in_confirmed__ _probable__suspected_cases (dbl),
##   Total_death_s_in_confirmed___probable__suspected_cases (dbl),
##   Total_death_s_in_confirmed__probable__suspected_cases (dbl),
##   Total_death_s_in_confirmed_cases (dbl), Total_death_s_in_probable_cases
##   (dbl), Total_death_s_in_suspected_cases (dbl), Total_discharges (dbl),
##   Total_no._currently_in_Treatment_ _Units (dbl),
##   Total_no._currently_in_Treatment_Units (dbl),
##   Total_Number_of_Confirmed_Cases_ _of_Guinean_Nationality (dbl),
##   Total_Number_of_Confirmed_Cases_ _of_Sierra Leonean_Nationality (dbl),
##   Total_Number_of_Confirmed_Cases_of_Guinean_Nationality (dbl),
##   Total_Number_of_Confirmed_Cases_of_Sierra Leonean_Nationality (dbl),
##   Total_probable_cases (dbl), Total_specimens_tested (dbl),
##   Total_suspected_cases (dbl)
```

The data over time

