Epidemiological data and operational information about outbreaks is dynamic and changes rapidly. I have to develop a comprehensive ***Event Management System*** to manage critical information about an outbreak using. This is one method to ensure accurate and timely communications between key public health professionals and the community. I have to use one of the field below

* Active Surveillance
* Case management
* Emergency Response
* Safe Drinking Water
* Food
* Environmental
* Laboratory

**Features of the data management system created should include:**

1. A background of the investigation (from a health center network or one created by you –this needs to have the known agent, descriptive case, etc.)
2. An Excel workbook of a database chosen or created.
3. Formulas and Charts of the investigation.
4. Pivot Table Reports.