**Medical Mystery**

You are a doctor in a very prestigious hospital. You see patients all day long that come in with strange symptoms and it is your job to diagnose them and give treatment. Today is not unlike any other day.

Each of you received a scenario that describes a little bit about the circumstances surrounding the person’s whereabouts when they became ill and some of the symptoms they have been experiencing.

Your Task:

1. You must correctly diagnose your patient. To diagnose means to determine the identity a disease or illness. Use ONLY medical websites: [www.cdc.gov](http://www.cdc.gov) [www.webmd.com](http://www.webmd.com) [www.nih.gov](http://www.nih.gov)

2. Once you think you’ve found the correct illness consult with Dr. John for confirmation of your diagnosis.

3. After your consult continue your research. You must find the following information about your illness:

 a. **Cause of the ailment**: bacteria, virus, genetic disorder, etc.

 b. **Transmission**: How is it spread or passed on? Is it hereditary?

 c. **Symptoms**: What symptoms will the person experience?

 d. **Diagnosis**: How do we test for this ailment?

 e. **Treatment**: How do we treat this ailment? Are there specific medications or types of

 therapy for this ailment? What are they?

f. **History**: When was this ailment discovered? What type of research has been done, or is currently being done?

g. **Prevention**: How can we prevent this ailment from happening?

h. **Contact a medical expert**: You must research and contact someone who deals with the ailment in your scenario.

* Your documentation MUST include the name of the individual, medical organization and phone number, list of questions to be asked.
* A printed email send and reply from the individual/organization

i. **Oral Presentation**: You must present your findings to the class. You should explain/discuss your ailment. You will be graded on your knowledge of the ailment, ease of understanding your information and that it is in your own words. The work should also be done equally among partners. Observations will be made during the work session and points deducted if necessary!

**\*\*Day 1**: You must be checked off for correctly identifying the ailment and the completion of your part of the chart.