

# PANDEMIC SURVIVAL BY DESIGN

## *Jigsaw Group Activity*

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### TEAM SELECTION

Participants will form groups by lining up according to birthday month and diving up to create four teams as follows:

Team	Design Focus
1	Situational Factors
2	Learning Goals
3	Feedback & Assessment
4	Teaching/Learning Activities

### INSTRUCTIONS

#### PART 1 – SEPARATE TEAMS

1. Read the “Sweating Sickness Information Sheet” on the following page.
2. Study the information provided for your design focus.
3. Develop the assigned design component with your team mates according to any specifications.
4. Complete the worksheet provided in Google Drive to share with the each other and the other teams.

#### *Google Drive Instructions*

1. For this activity you will work concurrently at different computers on the Google Drive worksheet file for the design focus of your group. Links to these files are provided in the Moodle course. Be sure to edit only the file designated for your group.
2. Complete the mentioned online files to create a plan for each design component.
3. Present your design plan to the other group.
4. Edit your original design plan after discussing with other teams.
5. Your completed plans will be reviewed and comments will be made in the All Sharing Moodle Forum for this module.

#### PART 2 – ALL TEAMS TOGETHER

1. Review the design specifications of all the teams and gather together.
2. Discuss and negotiate changes that must be made to ensure course alignment.
3. On Google Drive, save a copy of the original plan for reference, then make changes to as needed.

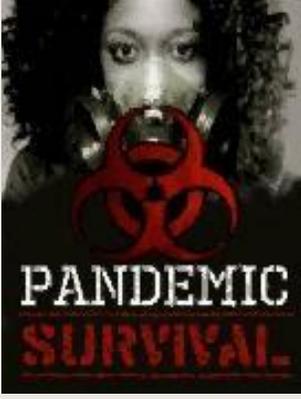
# SWEATING SICKNESS INFORMATION SHEET<sup>1</sup>

## The Boston Globe

no.203.078 ALL THE BOGUS NEWS THAT'S FIT TO PRINT - Since 2013

### SWEATING SICKNESS STRIKES

#### Thousands Turn to Roxbury Community College for Survival Skills Training



Advertisement showing RCC student wearing mask to fight epidemic as she waits for survival workshop.

BOSTON — In an outbreak of Hyperhidrosis, commonly known as Sweating Sickness, thousands in the Boston area turn to Roxbury Community College (RCC) for help battling the epidemic.

After years protesting the safety and location of the Boston University National Emerging Diseases Laboratories (NEIDL), Roxbury residents' worst fear came to fruition last week when an accident at the lab released the pandemic infecting thousands of victims within days.

"We are fortunate RCC has been preparing for such an outbreak since NEIDL opened its doors Fall 2008 in the South End," reported an anonymous RCC faculty representative. With administrative support, RCC scientists researched the preventative measures for a decade which

faculty have now used to design the only survival skills training known to effectively control contamination by this mysterious disease.

Sweating Sickness, not seen since the 1578 England epidemic, has no known cause though it is believed poor sanitation, sewage, and water contamination may be to blame. The onset of symptoms is dramatic and sudden, with death often occurring within hours.

Roxbury Community College provides training on preventative measures, applying best practices in the design and delivery of its Pandemic Survival Workshops. Registration is required with a waiting list exceeding six months for this highly demanded program.

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## Symptoms

- Cold shivers, headache, body aches, dizziness, and severe fatigue.
- After one to three hours, violent, drenching sweat came on, accompanied by severe headache, delirium, and rapid pulse.
- Irresistible inclination to sleep and feeling of exhaustion (patient can collapse or go into semi-coma).
- Sweat glands may grow several inches in size.
- The excess sweating might have caused dehydration and subsequent complications.
- Immunity not conferred by an attack; not unusual for patients to have several attacks.

## Causes

- The cause for sweating sickness is still unknown. Research indicates the cause might be unhygienic conditions (regarding improper sewage system).
- The relapsing fever may be transmitted through lice and ticks, which might explain its occurrence mostly in the summer season.
- According to a 16<sup>th</sup> century English physicians it is believed to be most dangerous for the very rich and the very poor.
- Chronic fatigue syndrome may be one of the causes as this has the same symptoms as Bornholm disease.

## Treatment and Prevention

- Mixture of lime juice and extract of pine needles to shrink sweat glands to a safe size.
- Detailed procedure for good hygiene is very effective in preventing the spread of the illness.

<sup>1</sup> This is a fictitious modern account of an actual pandemic last seen in England in 1578. See details at:

<http://www.britannica.com/EBchecked/topic/576469/sweating-sickness>

<http://www.sweatology.net/excessive-sweating-information/what-is-the-sweating-sickness/>

# TEAM 1: SITUATIONAL FACTORS FOCUS

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(Under Construction)

# TEAM 2: LEARNING GOALS FOCUS

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(Under Construction)

# TEAM 3: FEEDBACK & ASSESSMENTS FOCUS

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(Under Construction)

# TEAM 4: TEACHING/LEARNING ACTIVITIES FOCUS

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(Under Construction)