

BMES 550 Sketch

Monkey Pox Risk Assessment

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User Interface (user inputs) (more questions will be added as needed)
of questions TBD - but general format is outlined below

Q1. Insert Question 1

(User Input 1) (dropdown or type
in as necessary)

Q2. Insert Question 2

(User Input 2) (dropdown or type
in as necessary)

Q3. Insert Question 3

(User Input 3) (dropdown or type
in as necessary)

SUBMIT

Risk Output

This is your risk of
contracting Monkey Pox:

XX%

[Click to Go Back to Inputs Page](#)

[Click to go to Summary Graphs of all
Monkey Pox cases](#)

Statistics and Summary page

Drop down to select parameter (eg. age, sex, vaccination status)

Base Statistics based on their input (% of all infected cases sharing their risk by the different parameters entered)

E.g.
Patients Aged 18-25: XX%
Vaccinated: XX%

Graph depending on choice in drop down