Data Summary Automation

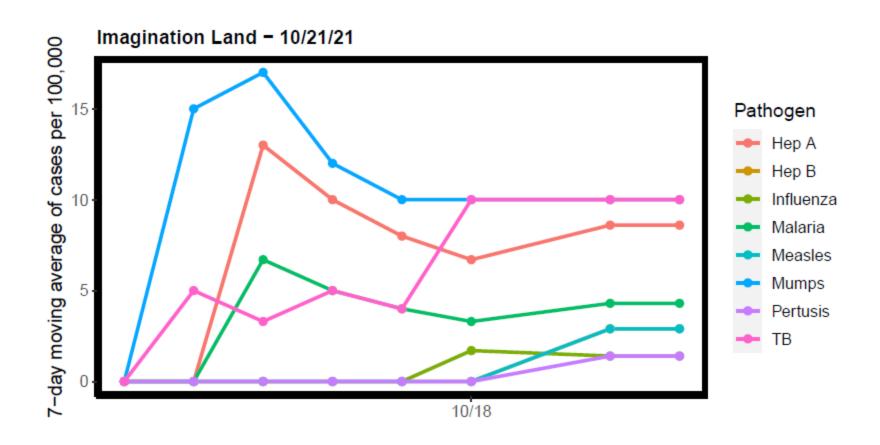


Site Line List (.xlsx)
Stored on SharePoint

R Statistical Software

Summarized Site Data Output

7-day moving average of all pathogens except COVID-19



Output details

Reports 7-day moving average of the most recent 6 weeks of data

Daily Case Data Summary Table

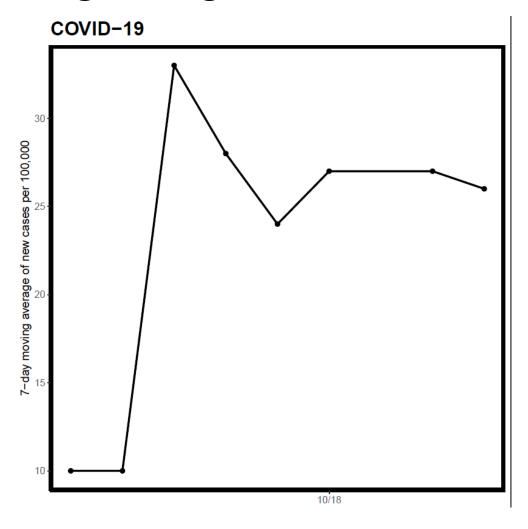
Pathogen	Public Health Concern	21-day Average	7-day Average	Status	Cumulative Count	First Detected
COVID-19	No	24.0	26.0	Increasing	19	10/13/21
Hep A	No	7.5	8.6	Increasing	6	10/15/21
Нер В	No	2.5	2.9	Increasing	2	10/20/21
Influenza	No	1.2	1.4	Increasing	1	10/18/21
Malaria	No	3.8	4.3	Increasing	3	10/15/21
Measles	Yes	2.5	2.9	Increasing	2	10/20/21
Mumps	No	8.8	10.0	Increasing	7	10/14/21
Pertusis	No	1.2	1.4	Increasing	1	10/20/21
ТВ	No	8.8	10.0	Increasing	7	10/14/21

Concern: based on UNHRC; Cumulative 21- and 7-day averages are per 100,000; COVID cases were identified through a combination of screening all Afghan guests upon arrival, serial COVID screening (XX% of guests per week), testing symptomatic guests who present to the clinic, and serial testing of family members isolating with confirmed COVID cases. Consequently, incidence rates of COVID cases per 100,000 guests at Safe Havens should not be interpreted the same as community rates throughout the United States.

Output details

 Provides summary of all detected pathogens based on the date of when the workflow was processed

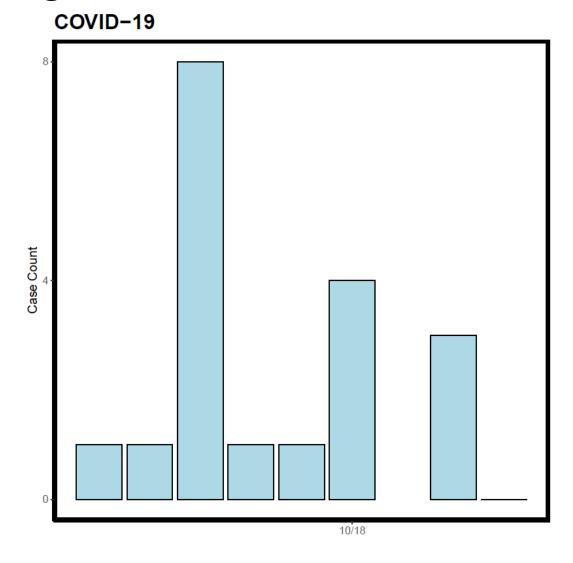
COVID-19 7-day moving average



Output details

• Reports 7-day moving average of the most recent 6 weeks of data

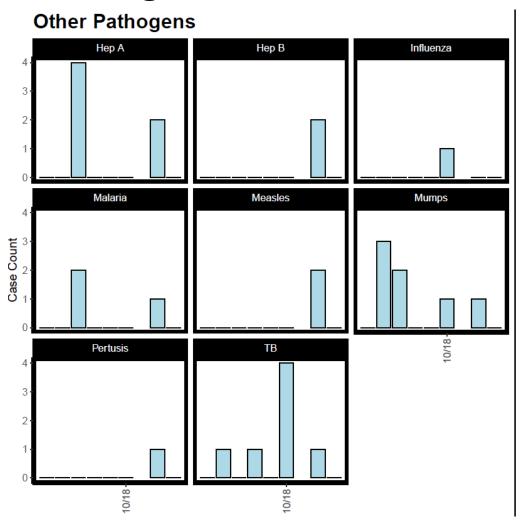
COVID-19 epidemiological curve



Output details

• Daily counts of from the last 6 weeks of data

Other pathogens epidemiological curve



Output details

Daily counts of from the last 6 weeks of data