Algorithim

```
Start
Input Name, age
Display "Do you have recent travel to any infected country?"
Read travel status
If(travel statsus=="yes")
Read Number_of_days
End If
Read current temperature
Display "Do you have any flu like symptoms?"
Read health status
If(health_status=="yes")
Display "Do you have difficulty breathing?"
Read answer
End If
If((travel status=="yes") &&(Number of days>0&& Number of days<=14)
[[(current temperature>38.0) && (health status=="yes") &&(answer==yes)
       Display name, age "your status is high risk please call the healthcare line in your area for
further guidance"
       Else if (travel status=="no" || current temperature<38.0) && (health status==no)
       Display name, age "your status is low risk please stay at home and practice social
distancing"
```

