Imperial College Project – Group 16

MFTech Patient Diagnosis

Patient Details:

Date: 26/06/24
Name: some random guy
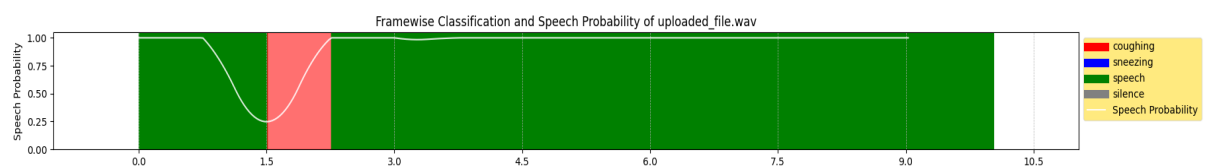**Age:** 12
Pain Level: 5
Smoker: N
Drinker: Y

Symptoms Transcript:

"*I have trouble breathing in my face and chest are small my eyes are itchy and I have a dry cough*"

Model Results:

Speech-Disruption Ratio: 0.07692307692307693

Most-Probable Diseases (Disease: Probability):
- Allergy: 95.8 %
- Bronchial Asthma: 0.7 %
- Diabetes: 0.4 %

Sentiment Score: 0.369

Conclusion:

Further Consultation Required: N

Treatment Required: N

Treatment Score: 0.6845