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Statistical Machine Learning Approaches to Liver Disease Prediction

Will the patient's records will be kept confidential?

Will the medical sector can really able to use this models

If we diagnosed with any kind liver disease will it help us in day-to-day activities to change our lifestyle like food and physical activities to be done other than treatment

Reliability of the results

WHAT DO THEY THINK & FEEL?

what really counts major preoccupations worries and aspirations

Early
prediction is
possible due to
technological
advancements

Will it predict

really with

accuracy in

real time?

greater

predict it with greater
curacy may require

To predict it with greater accuracy may require more time for the model to train as the accuracy increases with the increase in real-time data.

Diagnosis of liver disease has become affordable now-adays due to the advancements

WHAT DO THEY HEAR?

what friends say
what boss say
what influencers say



WHAT DO THEY SEE?

environment friends what the market offers

WHAT DO THEY SAY AND DO?

Is it affordable to predict the condition of my liver frequently before or after I diagnosed?

Why the people are not using these models even after many models are made available to predict?

attitude in public appearance behaviour towards others

Aware of the medical cost required for the treatments

Using
Technological
advancements
in medical
Industry

Simplified

process to

Does anyone

got accurate

results using

ML Prediction

predict

fears frustrations obstacles

Late
diagnosis of
liver disease

Chronic cirrhosis

Chronic Fatigue

Accuracy

Cost of Testing

"wants" / needs measures of success obstacles

Minimize the need for liver transplant

Faster Diagnosis Reduced cost and time compared to traditional

Improved
Accuracy
which leads to
proper and
early
treatment