

Parkinson's Prediction Results:

Deploy

Prediction of Disease Outbreaks

Select the Model

Diabetes Prediction

Heart Disease Prediction

Parkinson's Prediction

Parkinson's Disease Prediction using Machine Learning

MDVP:F0(Hz)	MDVP:F1(Hz)	MDVP:F1o(Hz)
201.464	210.565	195.708
MDVP:Jitter(%)	MDVP:Jitter(Abs)	MDVP:RAP
0.00198	0.00001	0.00105
MDVP:PPQ	Jitter:DDP	MDVP:Shimmer
0.00115	0.00314	0.01194
MDVP:Shimmer(dB)	Shimmer:APQ3	Shimmer:APQ5
0.107	0.00586	0.0076
MDVP:APQ	Shimmer:DDA	NHR
0.00957	0.01758	0.00135
HNR	RPDE	DFA
31.732	0.344252	0.742737
spread1	spread2	D2
-7.77769	0.170183	2.447064
PPE		
0.05761		

Parkinson's Test Result

The person does not have Parkinson's Disease

Parkinson's Disease Prediction using Machine Learning

MDVP:F0(Hz)	MDVP:Fhi(Hz)	MDVP:Flo(Hz)
120.552	131.162	113.787
MDVP:Jitter(%)	MDVP:Jitter(Abs)	MDVP:RAP
0.00968	0.00008	0.00463
MDVP:PPQ	Jitter:DDP	MDVP:Shimmer
0.0075	0.01388	0.04701
MDVP:Shimmer(dB)	Shimmer:APQ3	Shimmer:APQ5
0.456	0.02328	0.03526
MDVP:APQ	Shimmer:DDA	NHR
0.03243	0.06985	0.01222
HNR	RPDE	DFA
21.378	0.415564	0.825069
spread1	spread2	D2
-4.242867	0.299111	2.18756
PPE		
0.357775		

Parkinson's Test Result

The person has Parkinson's Disease

Parkinson's Disease Prediction using Machine Learning

MDVP:F0(Hz)	MDVP:Fhi(Hz)	MDVP:Flo(Hz)
177.876	192.921	168.013
MDVP:Jitter(%)	MDVP:Jitter(Abs)	MDVP:RAP
0.00411	0.00002	0.00233
MDVP:PPQ	Jitter:DDP	MDVP:Shimmer
0.00241	0.007	0.02126
MDVP:Shimmer(dB)	Shimmer:APQ3	Shimmer:APQ5
0.189	0.01154	0.01347
MDVP:APQ	Shimmer:DDA	NHR
0.01612	0.03463	0.03463
HNR	RPDE	DFA
23.216	0.360148	0.778834
spread1	spread2	D2
-6.149653	0.218037	2.477082
PPE		
0.165827		

Parkinson's Test Result

The person has Parkinson's Disease

Parkinson's Disease Prediction using Machine Learning

MDVP:F0(Hz)	MDVP:Fhi(Hz)	MDVP:Flo(Hz)
214.289	260.277	77.97
MDVP:Jitter(%)	MDVP:Jitter(Abs)	MDVP:RAP
0.00567	0.00003	0.00295
MDVP:PPQ	Jitter:DDP	MDVP:Shimmer
0.00317	0.00885	0.01884
MDVP:Shimmer(dB)	Shimmer:APQ3	Shimmer:APQ5
0.19	0.01026	0.01161
MDVP:APQ	Shimmer:DDA	NHR
0.01373	0.03078	0.04398
HNR	RPDE	DFA
21.209	0.462803	0.664357
spread1	spread2	D2
-5.724056	0.190667	2.555477
PPE		
0.148569		

Parkinson's Test Result

The person does not have Parkinson's Disease

Parkinson's Disease Prediction using Machine Learning

MDVP:F0(Hz)	MDVP:Fhi(Hz)	MDVP:Flo(Hz)
202.544	241.35	164.168
MDVP:Jitter(%)	MDVP:Jitter(Abs)	MDVP:RAP
0.00254	0.00001	0.001
MDVP:PPQ	Jitter:DDP	MDVP:Shimmer
0.00133	0.00301	0.02662
MDVP:Shimmer(dB)	Shimmer:APQ3	Shimmer:APQ5
0.228	0.01475	0.01558
MDVP:APQ	Shimmer:DDA	NHR
0.02006	0.04426	0.01049
HNR	RPDE	DFA
20.68	0.49748	0.630409
spread1	spread2	D2
-6.132663	0.220617	2.576563
PPE		
0.159777		

Parkinson's Test Result

The person has Parkinson's Disease