

	Dataset	Cleaning_Technique	Model_Type	Null-Distribution0	Null-Distribution1
0	WBC	Raw	Naïve_Bayes	0.947214407	0.941356952
1	WBC	Raw	Logistic_Regression	0.949453905	0.937167563
2	WBC	Raw	Support_Vector_Machine	0.944996324	0.93837748
3	WBC	Raw	Decision_Tree	0.918160036	0.90113646
4	WBC	Raw	Voting_Classifier	0.947128324	0.938181976
5	WBC	Mean-Imputation	Naïve_Bayes	0.94231628	0.946324484
6	WBC	Mean-Imputation	Logistic_Regression	0.950491263	0.950593792
7	WBC	Mean-Imputation	Support_Vector_Machine	0.950856584	0.950856584
8	WBC	Mean-Imputation	Decision_Tree	0.907000168	0.913254881
9	WBC	Mean-Imputation	Voting_Classifier	0.950491263	0.952634608
10	WBC	DDA	Naïve_Bayes	0.948531715	0.946659166
11	WBC	DDA	Logistic_Regression	0.956258502	0.958219286
12	WBC	DDA	Support_Vector_Machine	0.954139415	0.960590443
13	WBC	DDA	Decision_Tree	0.908583146	0.91729301
14	WBC	DDA	Voting_Classifier	0.958384352	0.956336933
15	WDBC	Raw	Naïve_Bayes	0.916730551	0.909938585
16	WDBC	Raw	Logistic_Regression	0.916756939	0.905111083
17	WDBC	Raw	Support_Vector_Machine	0.938795881	0.941746032
18	WDBC	Raw	Decision_Tree	0.895185571	0.928579709
19	WDBC	Raw	Voting_Classifier	0.928729027	0.935537648
20	WDBC	Mean-Imputation	Naïve_Bayes	0.912209068	0.914851774
21	WDBC	Mean-Imputation	Logistic_Regression	0.914665208	0.895712319
22	WDBC	Mean-Imputation	Support_Vector_Machine	0.939938015	0.937043671
23	WDBC	Mean-Imputation	Decision_Tree	0.908214381	0.898483326
24	WDBC	Mean-Imputation	Voting_Classifier	0.935412716	0.932306481
25	WDBC	DDA	Naïve_Bayes	0.846764024	0.846764024
26	WDBC	DDA	Logistic_Regression	0.91813691	0.909883884
27	WDBC	DDA	Support_Vector_Machine	0.936009397	0.939218131
28	WDBC	DDA	Decision_Tree	0.893375258	0.876092149
29	WDBC	DDA	Voting_Classifier	0.899846272	0.900636105
30	Surgical	Raw	Naïve_Bayes	0.455647819	0.463470035
31	Surgical	Raw	Logistic_Regression	0.342824918	0.361516992
32	Surgical	Raw	Support_Vector_Machine	0.369686965	0.382343468
33	Surgical	Raw	Decision_Tree	0.592263304	0.568737041
34	Surgical	Raw	Voting_Classifier	0.385551865	0.392382788
35	Surgical	Mean-Imputation	Naïve_Bayes	0.468713564	0.466012706
36	Surgical	Mean-Imputation	Logistic_Regression	0.370356732	0.381495207
37	Surgical	Mean-Imputation	Support_Vector_Machine	0.41748693	0.413970043
38	Surgical	Mean-Imputation	Decision_Tree	0.694117961	0.670138476
39	Surgical	Mean-Imputation	Voting_Classifier	0.431803647	0.418700097
40	Surgical	DDA	Naïve_Bayes	0.315878215	0.319163807
41	Surgical	DDA	Logistic_Regression	0.266921563	0.278326633
42	Surgical	DDA	Support_Vector_Machine	0.071198793	0.087398698
43	Surgical	DDA	Decision_Tree	0.570933283	0.568594622

44 Surgical DDA

Voting_Classifier

0.201799336

0.21313784

Null-Distribution2	Null-Distribution3	Null-Distribution4
0.945145299	0.936597867	0.935714286
0.93696919	0.943444272	0.895714286
0.933411878	0.949570003	0.826666667
0.925275044	0.902358224	0.855714286
0.937364447	0.948181115	0.865714286
0.946324484	0.944202035	0.932765464
0.950236901	0.947891525	0.938506048
0.957411223	0.952810104	0.943497914
0.900081962	0.895930899	0.868121557
0.950236901	0.947891525	0.941339629
0.9507442	0.956785017	0.957245843
0.954131003	0.963216974	0.964707096
0.958065191	0.959295245	0.96864471
0.932362683	0.937360737	0.939558549
0.956242617	0.963369405	0.966834755
0.910040252	0.905164835	0.896666667
0.898802309	0.918470157	0.873333333
0.911829574	0.914945055	0.866666667
0.894258274	0.914581807	0.796666667
0.91085213	0.95040293	0.9
0.91433028	0.913862192	0.911179167
0.88659345	0.8792931	0.857928219
0.939520334	0.932260895	0.930147979
0.908847452	0.895954837	0.90845592
0.934937793	0.927364756	0.929699698
0.854036751	0.857143976	0.877893667
0.889774999	0.882898158	0.879500071
0.918506554	0.90671465	0.935628017
0.896737215	0.876762509	0.900016296
0.90349773	0.896842813	0.912036486
0.474688498	0.392875081	0.404000613
0.353150204	0.361769777	0.373819284
0.358279843	0.341994605	0.328867838
0.578411783	0.564791848	0.555261048
0.388426021	0.329581499	0.335915767
0.466720114	0.466732068	0.464817819
0.372166598	0.368782937	0.370691695
0.411139889	0.403192567	0.405415771
0.666432181	0.665541344	0.663822377
0.412680922	0.410651629	0.411405073
0.326577504	0.322110649	0.321888591
0.275401076	0.28106103	0.284072563
0.046911899	0.066618959	0.079926448
0.565512451	0.562509858	0.541933482

0.198002434

0.212598345

0.204802281