

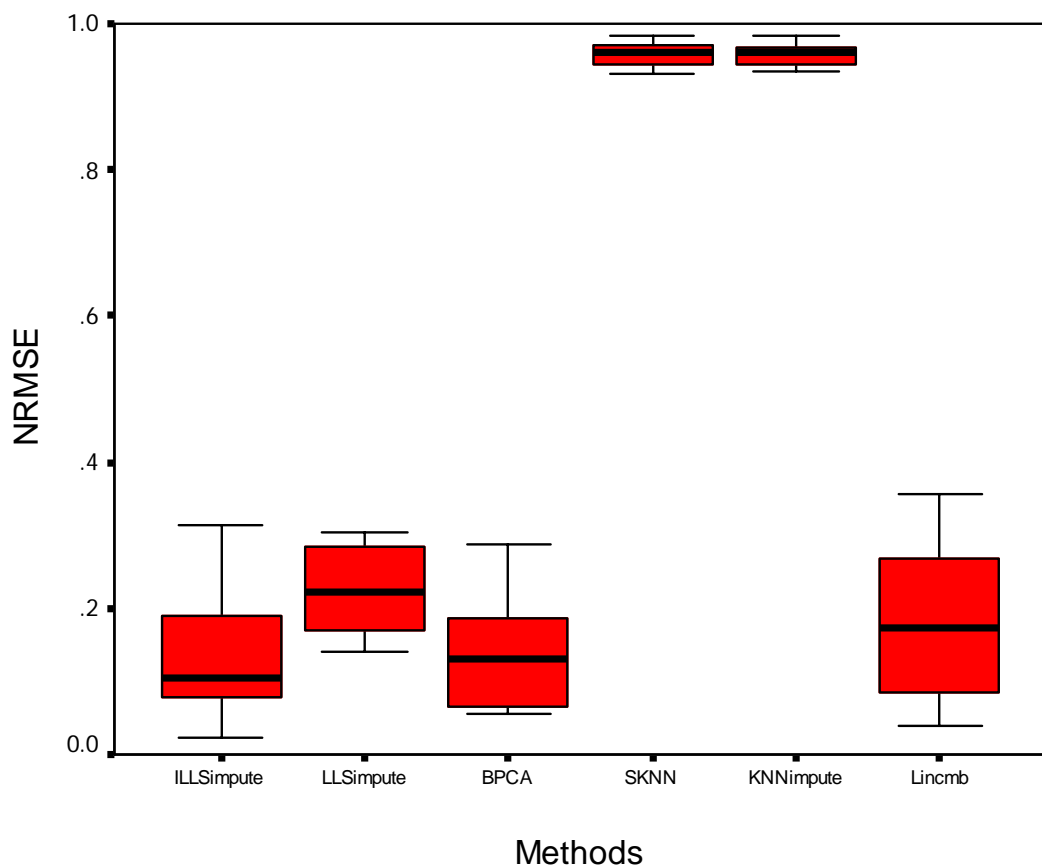
1. Cyc.b.1%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	7.857	5	1.571	114.195	.000
Within Groups	.743	54	.014		
Total	8.600	59			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.14687520	.117413990	.037129564	.06288229	.23086811	.023689	.378966
LLSimpute	10	.25437400	.118516427	.037478185	.16959246	.33915554	.141180	.552473
BPCA	10	.15575730	.103947145	.032870973	.08139799	.23011661	.056465	.375691
SKNN	10	.95829220	.015188166	.004802920	.94742724	.96915716	.932071	.982453
KNNimpute	10	.95842990	.014984975	.004738665	.94771029	.96914951	.935033	.983165
Lincmb	10	.22171090	.208500070	.065933511	.07255894	.37086286	.040783	.750147
Total	60	.44923992	.381792283	.049289172	.35061251	.54786732	.023689	.983165



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.10749880	.05246100 3	.165	-.02840767	.24340527
BPCA	ILLSimpute	.00888210	.05246100 3	1.000	-.12702437	.14478857
SKNN	ILLSimpute	.81141700(*)	.05246100 3	.000	.67551053	.94732347
KNNimpute	ILLSimpute	.81155470(*)	.05246100 3	.000	.67564823	.94746117
Lincmb	ILLSimpute	.07483570	.05246100 3	.477	-.06107077	.21074217

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.

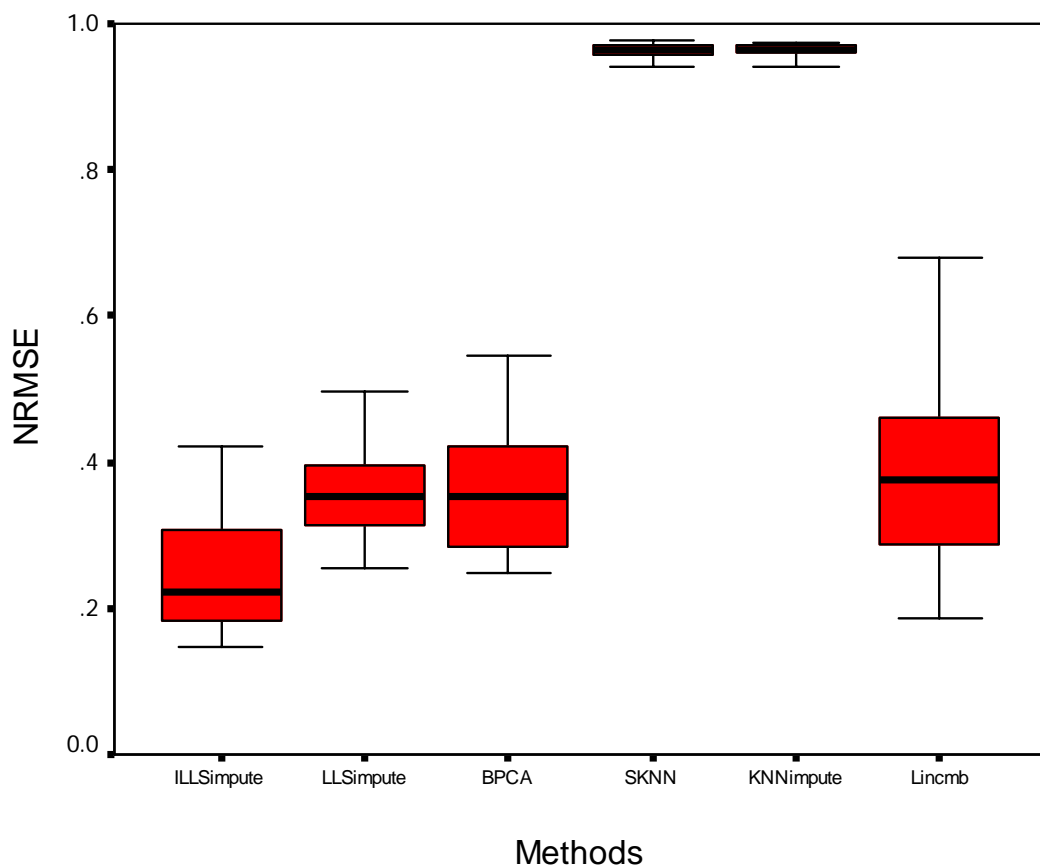
2.Cyc.b 2%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	5.183	5	1.037	111.749	.000
Within Groups	.501	54	.009		
Total	5.684	59			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.24872980	.084499870	.026721205	.18828223	.30917737	.146597	.420882
LLSimpute	10	.36317970	.072683020	.022984389	.31118540	.41517400	.255476	.497487
BPCA	10	.36625000	.094513376	.029887754	.29863920	.43386080	.249928	.544758
SKNN	10	.96267630	.011274438	.003565290	.95461105	.97074155	.941814	.975984
KNNimpute	10	.96244340	.010524808	.003328237	.95491441	.96997239	.941218	.973825
Lincmb	10	.41392800	.184563691	.058364164	.28189909	.54595691	.185444	.761815
Total	60	.55286787	.310384909	.040070519	.47268694	.63304879	.146597	.975984



Multiple Comparisons

Dependent Variable: VALUE

Dunnnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	LLSimpute	.11444990(*)	.04307260 1	.043	.00286521	.22603459
BPCA	LLSimpute	.11752020(*)	.04307260 1	.036	.00593551	.22910489
SKNN	LLSimpute	.71394650(*)	.04307260 1	.000	.60236181	.82553119
KNNimpute	LLSimpute	.71371360(*)	.04307260 1	.000	.60212891	.82529829
Lincmb	LLSimpute	.16519820(*)	.04307260 1	.002	.05361351	.27678289

* The mean difference is significant at the .05 level.

a Dunnnett t-tests treat one group as a control, and compare all other groups against it.

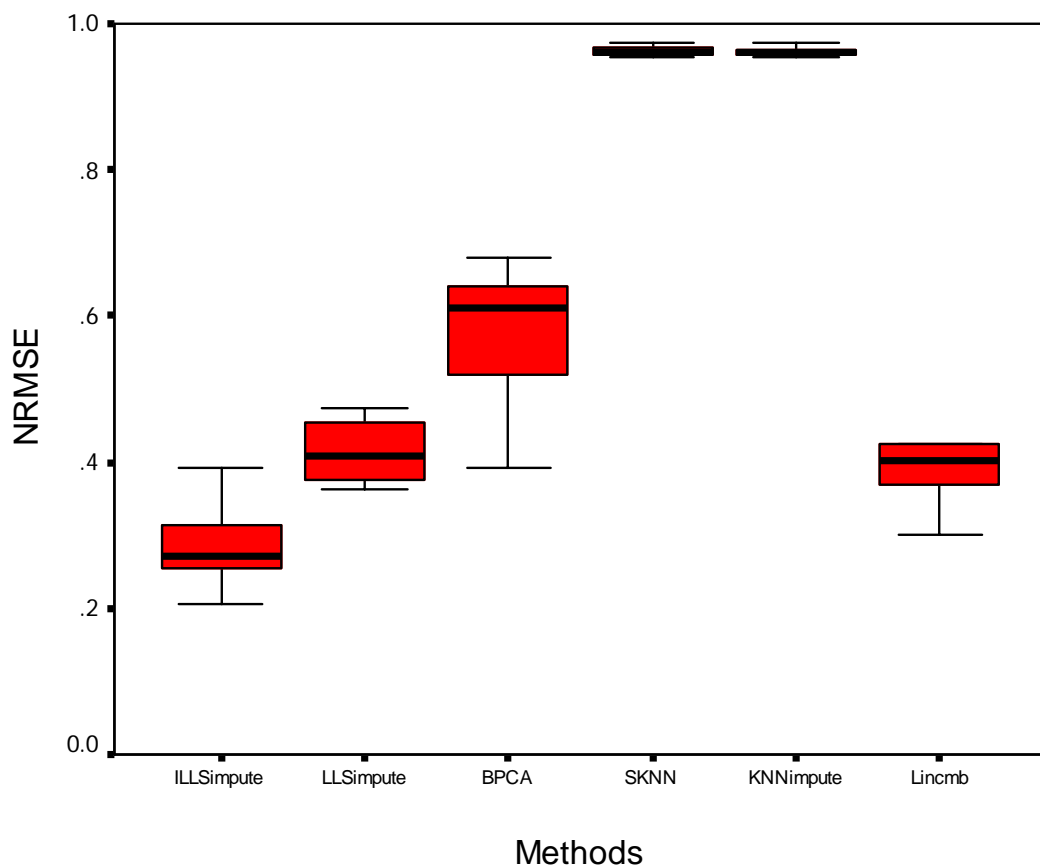
3.Cyc.b 3%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4.182	5	.836	93.806	.000
Within Groups	.482	54	.009		
Total	4.664	59			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.28601110	.054130811	.017117665	.24728825	.32473395	.205498	.393556
LLSimpute	10	.41363160	.042129785	.013322608	.38349377	.44376943	.363514	.472635
BPCA	10	.57345130	.095276329	.030129021	.50529472	.64160788	.390866	.678206
SKNN	10	.96344440	.008684198	.002746184	.95723210	.96965670	.954718	.982156
KNNimpute	10	.96357960	.008467057	.002677519	.95752263	.96963657	.953607	.982137
Lincmb	10	.45691680	.198930069	.062907211	.31461080	.59922280	.256185	.901155
Total	60	.60950580	.281157496	.036297277	.53687512	.68213648	.205498	.982156



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.12762050(*)	.04223068 4	.017	.01821689	.23702411
BPCA	ILLSimpute	.28744020(*)	.04223068 4	.000	.17803659	.39684381
SKNN	ILLSimpute	.67743330(*)	.04223068 4	.000	.56802969	.78683691
KNNimpute	ILLSimpute	.67756850(*)	.04223068 4	.000	.56816489	.78697211
Lincmb	ILLSimpute	.17090570(*)	.04223068 4	.001	.06150209	.28030931

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.

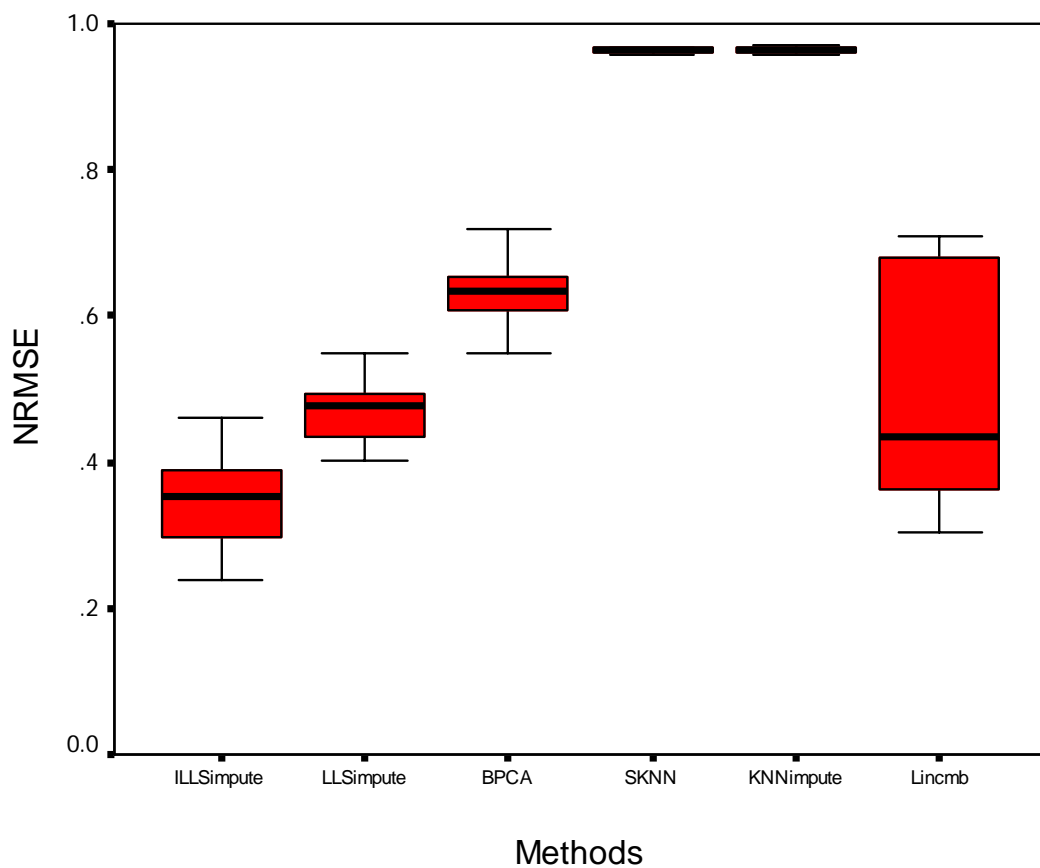
4.Cyc.b 4%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3.478	5	.696	114.832	.000
Within Groups	.327	54	.006		
Total	3.805	59			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.34685900	.074262874	.023483983	.29373454	.39998346	.237106	.462268
LLSimpute	10	.47242480	.0471104818	.014895851	.43872804	.50612156	.400556	.547577
BPCA	10	.63991050	.057221973	.018095177	.59897637	.68084463	.548340	.742173
SKNN	10	.96403050	.004049651	.001280612	.96113355	.96692745	.956614	.968894
KNNimpute	10	.96404510	.004023031	.001272194	.96116720	.96692300	.957319	.969606
Lincmb	10	.48529050	.159064997	.050300769	.37150226	.59907874	.305313	.708186
Total	60	.64542673	.253945354	.032784204	.57982569	.71102777	.237106	.969606



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.12556580(*)	.034805388	.003	.03539831	.21573329
BPCA	ILLSimpute	.29305150(*)	.034805388	.000	.20288401	.38321899
SKNN	ILLSimpute	.61717150(*)	.034805388	.000	.52700401	.70733899
KNNimpute	ILLSimpute	.61718610(*)	.034805388	.000	.52701861	.70735359
Lincmb	ILLSimpute	.13843150(*)	.034805388	.001	.04826401	.22859899

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.

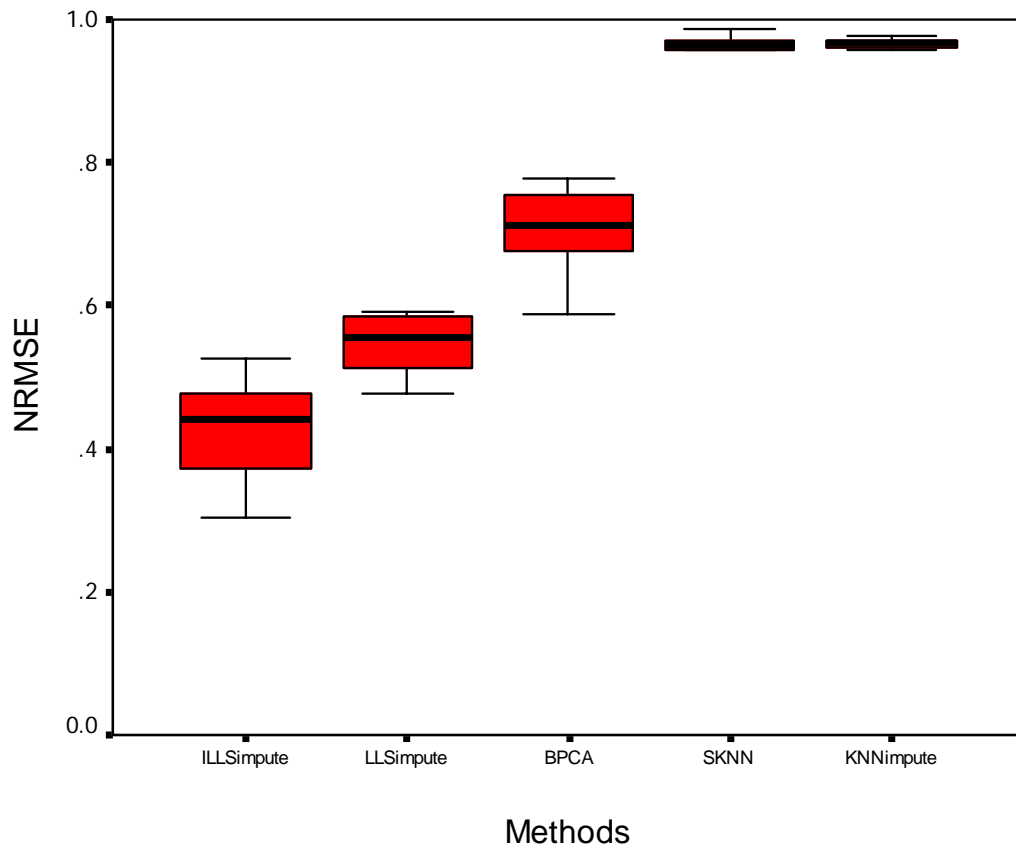
5.Cyc.b 5%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2.380	4	.595	276.388	.000
Within Groups	.097	45	.002		
Total	2.476	49			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.42880710	.070169194	.022189448	.37861108	.47900312	.302701	.525359
LLSimpute	10	.54416950	.042636461	.013482833	.51366921	.57466979	.475578	.591249
BPCA	10	.69950730	.062087407	.019633762	.65509264	.74392196	.588411	.777133
SKNN	10	.96600240	.009633974	.003046530	.95911067	.97289413	.956802	.986339
KNNimpute	10	.96763200	.008534023	.002698695	.96152713	.97373687	.957344	.985853
Total	50	.72122366	.224811389	.031793132	.65733297	.78511435	.302701	.986339



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.11536240(*)	.02074808 2	.000	.06284276	.16788204
BPCA	ILLSimpute	.27070020(*)	.02074808 2	.000	.21818056	.32321984
SKNN	ILLSimpute	.53719530(*)	.02074808 2	.000	.48467566	.58971494
KNNimpute	ILLSimpute	.53882490(*)	.02074808 2	.000	.48630526	.59134454

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.

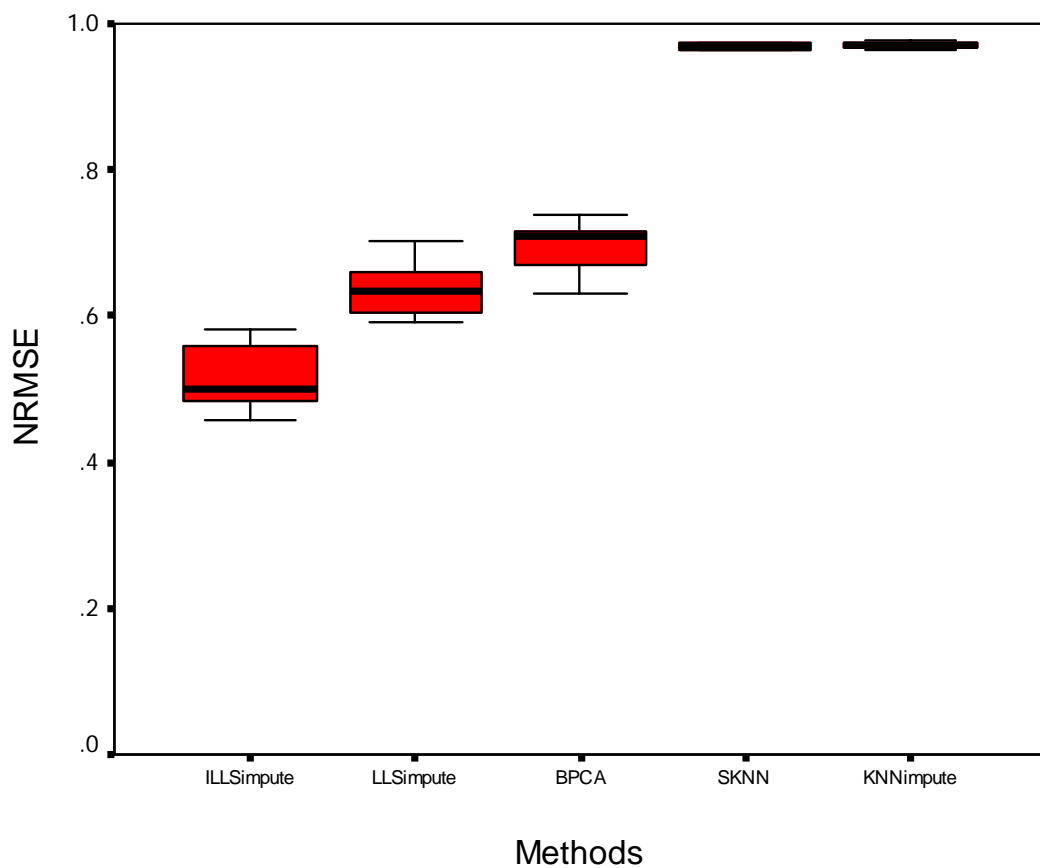
6.cyc.b10%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.685	4	.421	444.789	.000
Within Groups	.043	45	.001		
Total	1.727	49			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.51303310	.043451309	.013740510	.48194991	.54411629	.456603	.582320
LLSimpute	10	.63592090	.037889173	.011981609	.60881662	.66302518	.593078	.702914
BPCA	10	.69572660	.037067184	.011721673	.66921033	.72224287	.630042	.738174
SKNN	10	.96935700	.004054126	.001282027	.96645685	.97225715	.964372	.975290
KNNimpute	10	.97018110	.004549299	.001438615	.96692673	.97343547	.963324	.976416
Total	50	.75684374	.187756477	.026552776	.70348394	.81020354	.456603	.976416



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.12288780(*)	.01376185 1	.000	.08805241	.15772319
BPCA	ILLSimpute	.18269350(*)	.01376185 1	.000	.14785811	.21752889
SKNN	ILLSimpute	.45632390(*)	.01376185 1	.000	.42148851	.49115929
KNNimpute	ILLSimpute	.45714800(*)	.01376185 1	.000	.42231261	.49198339

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.

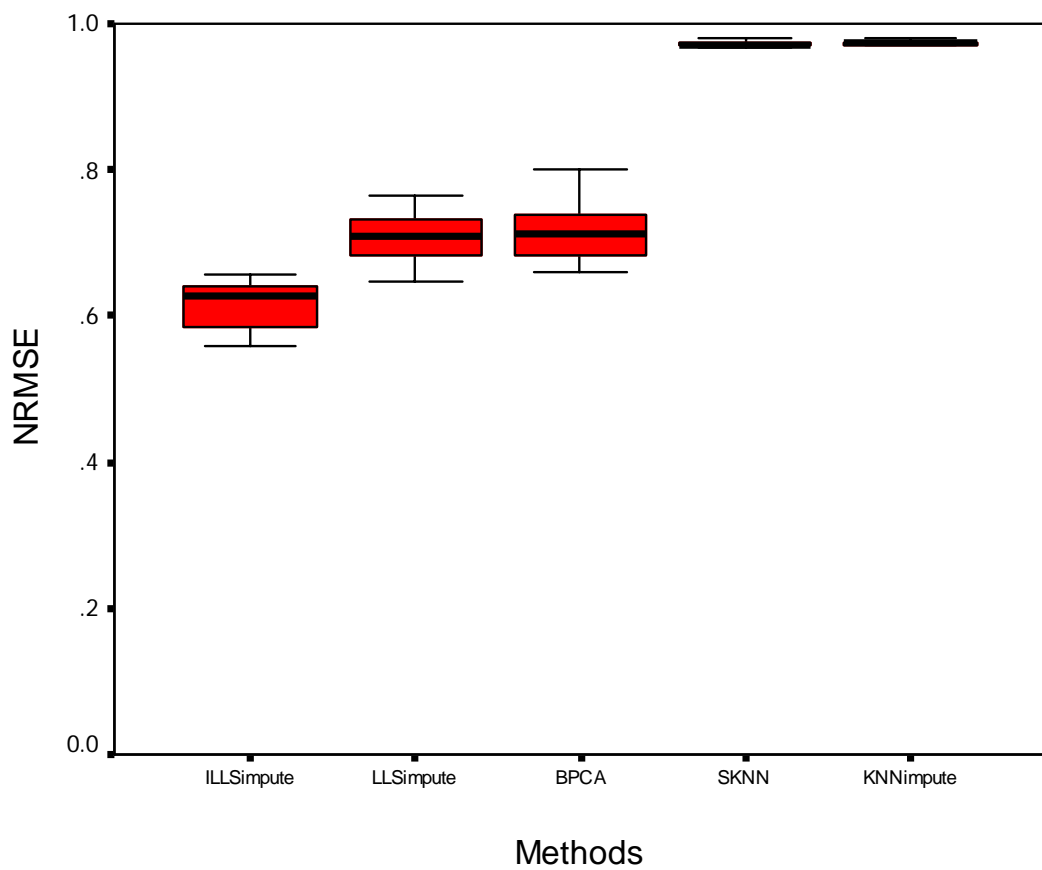
7.Cyc.b 15%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.095	4	.274	298.933	.000
Within Groups	.041	45	.001		
Total	1.137	49			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.61645790	.035198086	.011130612	.59127871	.64163709	.557400	.657690
LLSimpute	10	.70431530	.035676623	.011281939	.67879378	.72983682	.646709	.764838
BPCA	10	.71482090	.045173296	.014285050	.68250587	.74713593	.660478	.799996
SKNN	10	.97172630	.004279457	.001353283	.96866496	.97478764	.966650	.981513
KNNimpute	10	.97327560	.003113737	.000984650	.97104817	.97550303	.969493	.979849
Total	50	.79611920	.152302145	.021538776	.75283541	.83940299	.557400	.981513



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.08785740(*)	.013535675	.000	.05359453	.12212027
BPCA	ILLSimpute	.09836300(*)	.013535675	.000	.06410013	.13262587
SKNN	ILLSimpute	.35526840(*)	.013535675	.000	.32100553	.38953127
KNNimpute	ILLSimpute	.35681770(*)	.013535675	.000	.32255483	.39108057

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.

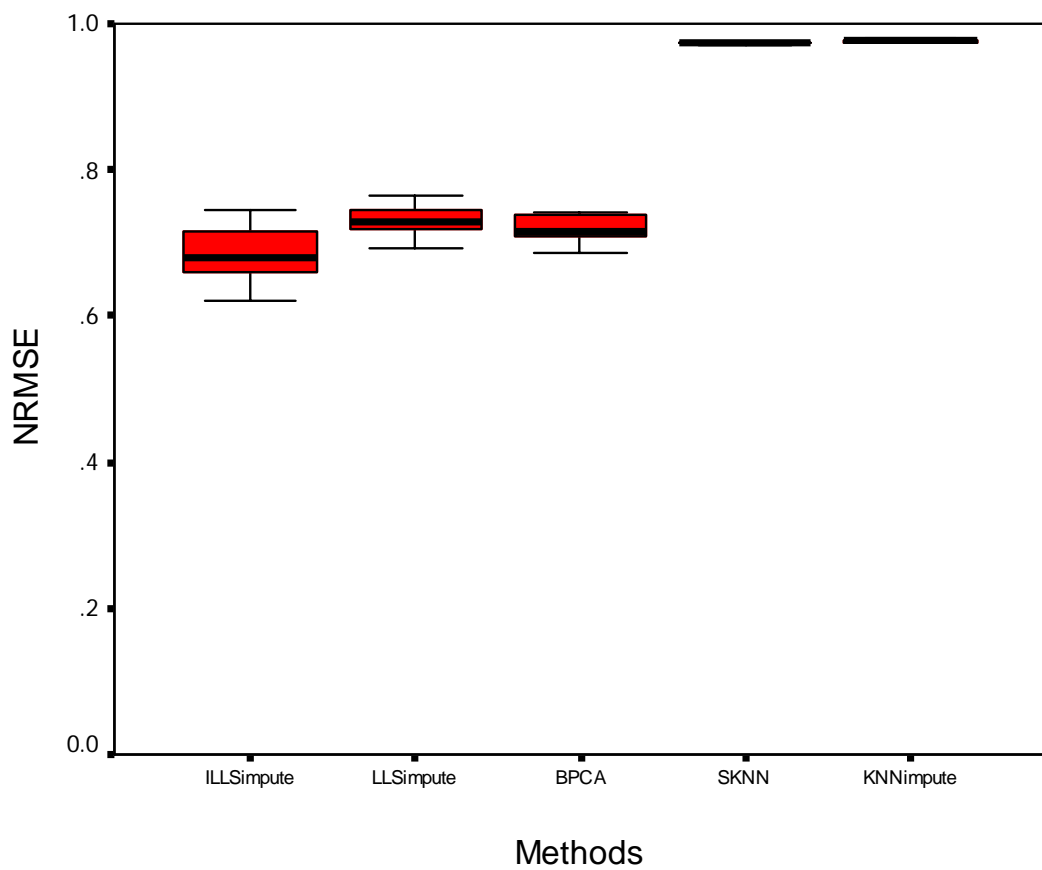
8.Cyc.b 20%

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.843	4	.211	524.980	.000
Within Groups	.018	45	.000		
Total	.861	49			

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ILLSimpute	10	.68371150	.035300080	.011162865	.65845934	.70896366	.620758	.743587
LLSimpute	10	.72988670	.020696523	.006544815	.71508130	.74469210	.691339	.763222
BPCA	10	.72034370	.018057663	.005710334	.70742603	.73326137	.685946	.742512
SKNN	10	.97326830	.001341965	.000424367	.97230832	.97422828	.970546	.974695
KNNimpute	10	.97558460	.002014816	.000637141	.97414329	.97702591	.971312	.979007
Total	50	.81655896	.132534646	.018743229	.77889303	.85422489	.620758	.979007



Multiple Comparisons

Dependent Variable: VALUE

Dunnett t (2-sided)

(I) GROUP	(J) GROUP	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
LLSimpute	ILLSimpute	.04617520(*)	.008958530	.000	.02349846	.06885194
BPCA	ILLSimpute	.03663220(*)	.008958530	.001	.01395546	.05930894
SKNN	ILLSimpute	.28955680(*)	.008958530	.000	.26688006	.31223354
KNNimpute	ILLSimpute	.29187310(*)	.008958530	.000	.26919636	.31454984

* The mean difference is significant at the .05 level.

a Dunnett t-tests treat one group as a control, and compare all other groups against it.